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in place of the exclusive admiration of objects of more remote antiquity, and more pure and classical taste, but of foreign origin, has now attained a great degree of popular favour The collectors of fossils termed by them' figured stones," in the last and previous centuries have been succeeded by geologists, who have found the ground worl of a science in facts formerly incomprehensible, and objects of mere curious admiration Thus also are the students of Antiquity now no more compelled to have recourse to vague terms in describing objects which present themselves, attributing to a Drundic a Roman, or a Danish period, remains which formerly might have perplexed them by their antique aspect the charac teristic distinctions of every period are now in great measure under stood and Archæology even as regards medieval relics, assumes the position of a defined science. Some effort then in extension of the operations of an Institution, such as the Society of Anti quaries which although of a national and distinguished character, no longer fully supplies the exigencies of the occasion, as it did most amply at the period of its foundation, may now appear not only desirable but almost indispensable. As the number of persons who take a lively interest in ancient National Monuments increases. the monuments themselves gradually disappear, either by decay of time, wanton destruction, or injuries inflicted, without ill intention, by those who are ignorant of their value. To preserve from demo lition or decay works of ancient times which still exist, is an object that should ment the attention of Government not merely on account of their interest as specimens of art but because respect for the great Institutions of the country, secred and secular, and a lively interest in their maintenance must as it is apprehended, be increased in proportion to the advance of an intelligent apprecia tion of monuments which are the tangible evidences of the gradual establishment of those Institutions No preservative control, how ever which could be exerted by any legislative measure, could, as it is believed prove so efficient in protecting public monuments from injury, as the more general extension of such a feeling through out all classes of the community The charter of the Society of Antiquaries of London makes no allusion to the preservation of national monuments by influence, or duect interference when 

it may be doubtful whether it ever could attain the requisite degree of extended influence for such purpose: the operation of the Society being at present almost exclusively limited to the portion of its members who reside in London, with few, if any, means of securing local co-operation throughout the country. In pursuance of these considerations the British Archaeological Association has been devised, wholly independent of the said Society, yet wholly subsidiary to its efforts, and in extension thereof; the system of operation, of which the project is now submitted to the public, being such as has been deemed more generally available to all classes, as a ready means of chtaining any desired information on ancient arts and monuments, and of securing their preservation, through the medium of an extended correspondence with every part of the realm. Conducted with the immediate concurrence of the officers of the Society of Antiquaries, and favoured by the sanction and patronage of its most distinguished members, no kind of rivality or interference with the recognised province and professed objects of that Society is contemplated, or can justly be apprehended. The new project is adapted, as far as bas been at this moment practicable, to form a subsidiary means of more fully supplying the exigencies of the present occasion, which have arisen from the more extended, and rapidly advancing interest in Archaic researches.

The means now proposed for attaining the objects desired may be thus concisely stated. A central and permanent Committee has been formed of persons resident in London, and purposing to hold meetings every fortnight during the greater portion of the year. In the composition of this body it has been endeavoured to sective in every department of Art or Antiquarian research, the co-operation of the persons best qualified, whose aid could possibly be secured, to represent each subject respectively, such as Primeval Antiquities, Numismatic Science, Architecture, Art, Sculpture, Painting on glass, or other accessory decorations. To persons living far from London or chief towns, an occasion is thus presented of readily obtaining practical suggestions on any point which might induce them to desire reference to such a Committee, either on the restoration of sacred or other ancient structures, and their appropriate decoration, or general information on any subject of research

connected with Antiquity The primary intent of the Committee is to collect and to impart such information, it is therefore desirable to organize a system of local correspondence throughout the country, and in order that, if possible, corresponding assocrates may he obtained in every town and parish of the realm, no onerous unnual contribution is required, the observation of such facts as may present themselves, and the contribution of them towards the common stock of knowledge, heing all that is expected The im mediate wants of the Committee have been supplied sufficiently for the present purpose, by voluntary animal contributions, and as the occasions of rendering such funds available for purposes of general interest may quielly increase contributions of small amount will be thankfully received from any persons, whose means or inclination dispose them to aid the Committee in this manner, without eucroaching upon domestic, parochial, or other more imperative The Committee have indeed in view means of obtuning from other sources funds sufficient for their purposes, and it is obvious that some such resources will be essential to give full effect to their preservative efforts, but it is distinctly to be understood that there is no intention at any future time of exacting any unnual subscription Until indequate supplies may be at disposal, it is not unreasonable to believe that in any sudden emergency, when the existence of a monument of public interest may depend on the advance of a small pecuniary aid it would be only requisite to submit the case properly to public consideration, either through the agency of correspondents, or in the quarterly publication of the Committee to secure, without any direct solicitation, the desired That publication, edited by n sub committee is in tended to serve as a medium of exciting interest and imparting information of recording all facts and discoveries, brought under the notice of the Committee, even of n kind which at first sight may be deemed trifling and of calling attention to cases when puh lic monuments may he exposed to injury or desecration occusions it is proposed, by courteous representation or remonstrance on the part of the Committee, to seek to excite a more just value for ancient objects of public interest, and to offer pecuniary aid in some cases, as far as the available funds of the Association may permit. not however with the intention of intruding on the proper depart

ment of those whose position should render them the guardians of such objects entrusted to their care, but of encouraging their efforts, and giving aid in carrying them into effect. It is proposed to give in this Journal summary and familiar suggestions or instructions on every department of research, so as to direct the enquiries of correspondents, and explain to those, who may be uninitiated in such matters, the practical means whereby their researches may be carried forward in a manner most agrecable to themselves, and most available for the common object. The best publications, in which more extended information may be found, will be pointed out, and notices of all new works on Antiquities published at home . or on the Continent, or announced for publication, will be regularly given. Long and elaborate dissertations, or detailed descriptions of monuments, requiring numerous illustrations, will not properly find a place in a journal of unpretending character and moderate price. Such communications addressed to the Society of Antiquaries, through the medium of any member of its body, will always be acceptable, and received with due attention; and it may be further observed that the Society is accustomed to allot to the author of any communication considered by the Council deserving to be printed in the Archæologia, a certain number of copies. From time to time, however, the Journal will present illustrated descriptions, exhibiting characteristic specimens of camps or primeval works, roads, edifices, sacred, military, or domestic, and antiquities of every kind, so as to supply general observations in a more instructive manner, and models for the preparation of illustrated descriptions of similar monuments. Whenever any structure may unavoidably be condemned to demolition, it is recommended that a proper description, with plans and drawings, should be carefully prepared; but as these descriptions may be too extended to allow of their publication in full, such an abstract, as may properly be brought within the scope of the Quarterly Journal, will be given. and the originals preserved for reference, or subsequent use. Documentary evidences, charters, inventorics, or wills, may be made available with explanatory comments, when they illustrate things substantial, by supplying either facts, such as the date of a structure, the expenses incurred in its construction, or details connected with costnme, heraldry or decoration, and so forth.

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But such evidences hearing solely on local or genealogical history, are not considered as within the scope of an endeavour which addresses itself properly to the illustration of tangible things Torcign discoveries the proceedings of the French 'Comite des Arts et Monuments, and other Continental Societies, will be noticed especially as illustrative of our national Antiquities and with the view of instituting a comparison of analogous facts, an extended correspondence both with Societies and individuals in all parts of Europe is desired

During the progress of public works such as cuttings in the formation of railways sewers or foundations of huildings, the Geologist has often reaped a rich harvest of facts but numerous discoveries of equal interest to the Antiquary continually present themselves on such occasions the Committee purpose as far as may be possible to secure the careful observation and record of such discoveries and preservation of the objects found Lastly, it is hoped that a proper representation of the importance of the desired object in any case that may occur in regard to the preser vation of public monuments, will be found promptly to secure not only the concurrence of individuals, but the sanction and support of Government according to the exigency of the occasion long as no Preservative Commission or other National effort, may he considered requisite by the State the Committee purpose to take such measures as may appear consistent with propriety, to solicit, whenever it may he necessary, the attention of the Govern ment to the preservation of all the substantial evidences which serve to shew the progressive establishment of the Institutions of the Country ALBERT WAY

#### NUMISMATICS.

Ir was formerly supposed that prior to the invasion of Casar the Britons did not possess a coinage of their own, and indeed, the testimony of Casar himself has been often adduced in support of the opinion of those who assign the origin of a British stamped currency to a period subsequent to the Roman

conquest of Britain.

The patient labour and indefatigable zeal, with which, in the present day, numismatists have proseented researches on a the canly and obscure coins found throughout England, have, however, gone far towards establishing a satisfactory appropriation of many of them to periods anterior to the invasion of Cæsar, and have determined others to have been struck in Britain posterior to the Roman domination.

Indeed, when it is considered that Casar came into Britain as a military invader, that his stay was brief and confined, and his means of obtaining information necessarily circumscribed and difficult, we shall be justified in qualifying his statement that the Britons used iron rings instead of coins, in the belief that metallic rings worn as ornaments may have

been applied to the purposes of money.

It is very clear that many of the rude coins found in this country present types distinct from those on the purely Gaulish coins, and which types cannot be traced to have been derived from Roman models. Like the earliest Gaulish, they seem to be imitations of Greek coins, more or less resembling the originals, but often so rudely copied that it is only by comparison with others graduating towards similitude to the prototypes, that the fantastical objects upon them can be detected as imitated portions of designs on Greek coins, deteriorated more and more, by ignorant workmen attempting to imitate bad copies without a knowledge of their source, and without any aim to attach a meaning. Thus the earliest British coins have often on one side an ill-formed and disjointed horse, and on the other, an equally misshapen human bead, laureated. but of which the wreath, or the curls of hair, only remain; some are stamped, on one side only, with a grotesque horse; others have symbols and ornaments of various kinds, such as wheels, flowers, and animals, many of which are evidently attempts at unitation and others, if design or object may be suspected altogether difficult of explanation They occur in gold more or less pure in silver and in brass and are usually

concure and comer

Under the Roman rule the British coms exhibit great improvement both consular and imperial Roman coins are obviously the models of many and the names of British princes or cliness with towns and localities are introduced It is true that at present some of these are disputed but there is every reason to infer from what has already been done that well directed rescurch nided by future discoveries will decide their correct appropriation The coins of Cunobelinus are very numerous and well executed They often bear on the reverse the letters cany for Cumulodumum the chief city of the territory under his rule. These pieces may be adduced as an instance of the importance of recording the places where coins are discovered. They are found in the greatest abundance in the neighbourhood of Colchester which occumes the site of the meient Camulodumin where there is every reason to believe they were struck. By carefully noting the places that yield in greatest abundance the unin embed British comes the best foundation will be laid for their explanation and classification The same mode may be adopted to classify the unitations of Greek coms particular types of which may with safety be assigned to the people of the territories that were within the limits of the localities where they are found in the greatest The coins of Cunobelians and others probably contemporaneous are the last as well as the finest of the Bratish series which appears to have been shortly after entirely superseded by the Roman money

Many of the early coms found in England must have been in common circulation in Germany in Britain and in Gaul as they are found in abundance throughout these countries Tresh discoveries however of coins latherto unknown and which mature investigation will probably lead to their being assigned to the British series are from time to time taking place and induce a hope that ene long the facts already collected will not only be much augmented but better illustrated

and explained

For the study of British and Gulish coins the Aimismatic Clroncle and the Revue Numismatique periodical publica London Taylor and Walton.

tions containing claborate essays on the subject, and copious examples of the coins themselves, should be jointly consulted.

Roman coins, both consular and imperial, but especially the latter, are found throughout England in vast numbers. They occur in gold, silver, and brass; the gold and silver heing about the size of our sixpence, but much thicker; the brass are classified in three series, called, first, second, and third; or, large, middle, and small; they accord in size with our penny, halfpenny, and fartbing. But at the same time coins of intermediate and smaller dimensions will be met with; those in brass, of the later times of the Roman empire, decrease to a minute size, the silver coins become thinner, and the designs upon them in lower relief, and the gold coins decrease in weight and extend in dimensions.

In all eases of discoveries of coins, it is of the first importance that they be examined in mass as early as possible, and accurately catalogued, to ensure their record before easualties, occur, and to secure the advantage of inspecting a large number of each type in order to correct or restore defective legends. When coins are badly struck, as is frequently the case in the British and Gaulish series, it is sometimes necessary to compare a dozen specimens before the complete type can be restored; and the assistance of an experienced minismatist should be obtained whenever the coins are illegible,

or doubt arises as to their elassification.

A few simple directions for cleaning coins may be nseful, it being to be borne in mind that the advice of a practised nummsmatist is always in dispensable to the novice, who will at times find it difficult to judge of the metal of which coins

are composed when obscured by rust.

Silver coins are often coated with a dense green oxide. To remove this they should be steeped for ten minutes in a solution of ammonia, then immersed in water and wiped with soft towel; if necessary, a fresh quantity of the solution may be applied. The red rust which often attaches itself to silver coins, and is frequently found beneath the green, must be removed by lemon juice, or by a solution of citric acid. Tartaric and sulphuric acids may also be used, but the citric will be found the most effectual as well as the safest.

The numismatist in the progress of his researches will meet with numerous examples of meient as well as modern forgeries. The ancient false coins are not void of interest; they are of lead from and brass plated with silver, and will be found fully described and treated of in the works recommended here after

Coms in biass and copper are injured by subjection to the action of acids which destroy the pieces themselves as well as the rust and for the same reason the application of solution of ammonia is objectionable The thin rust or pating of various hnes which brass coins acquire from lying in particular soils should never be disturbed when this is so thick as to obscure the effigies or inscription a graver or penknife may be used provided the operator can discern from any portion of the inscription that may be legible the nature and position of the hidden parts. If not an experiment so delicate and hazardous should not be attempted

Brass coms which are found in marshy and boggy soils and in the beds of rivers are usually free from just and when first brought to light often exhibit the appearance of

gold

As gold never rusts the coms in that metal merely require

washing in water with a soft brush

All circumstances connected with the discovery of coms should be noted with erre such as, the locality its natural and artificial features, whether urns or fragments of pottery, tesserm of prvements walls weapons ornaments and skeletons, are, or have been noticed as on the absence or presence of one or more of these various remains, safe and sound conclu

sions may depend

In giving these brief instructions to such of our correspond ents as may need them, it will be unnecessary to do more than merely advert to the great utility of ancient coins in the illustration of history they serve to elucidate and to confirm events recorded by ancient writers, and, in some instances are the sole memorrals of others forming connecting links in the great chain of lustorical records, they familiarize us with the civil and religious usages and customs of ancient times and afford, in many instances, examples of the highest artistic skill

In the Roman series many of the coins bear direct allu sion to events connected with the history of our own country, while others struck in Britain furmsh authentic and copions information at an important epoch in the annals of the province for a full account of these interesting, medallic monuments, Akerman's Coins of the Romans relating to Britaine may be recommended, and his Descriptive Catalogue of rare and unedited Roman Coins may be referred to for general ideas as to the rarity of Roman coins. As, in the latter work, only the rarer coins are given, the student may conclude that those which are not to be found therein are common. Banduri's Coins of the Romans from Trajanus Decius to the termination of the Byzantine Empire<sup>4</sup>, an elaborate compilation, gives the common as well as the rare coins. The consular come are fully described in the Thesaurus Morel-lianus. As an elementary work on coins in general, Aker-man's Numismatic Manual, 2nd edit., will be found useful, nor should Pinkerton's 'Essay on Medals' be disregarded by the entire novice, especially if he be forewarned against placing confidence in the correctness of the list of prices at the end of the second volume.

The Roman and continental coins appear to have constituted the circulating medium in Britain, from the departure of the Romans to about the seventh century. The rude uninscribed Saxon coins in silver termed recentar are probably earlier, but those the appropriation of which admits of no doubt commence about AD 670. The former exhibit undefinable marks, circles, squares, birds, dragons, and grotesque animals. Letters are found on some, together with a crowned head, and the cross, the symbol of Christianity, which, consequently, may be considered of later date; the others may be ascribed to the pagan princes anterior to the general propagation of Christianity.

The Savons, long subsequent to their settlement in Britain, do not appear to have had any coinage of their own, and it would seem that for two centuries they chiefly used the Roman money with that of France, as well as personal ornaments anoncy with that of France, as well as personal ornaments adapted to answer the purposes of stamped money. Thus among the funereal remans of the Savons, we find Roman, Byzantine, and Metovingian coins, which are of the greatest service in enabling us to determine the date of the object discovered with them, often exhibiting notbing in themselves sufficiently characteristic to fix dates. The carlier recattery are occasionally found in barrows with the remains of the

<sup>&</sup>lt;sup>c</sup> 2nd edit. London, 1844 Numismata Imperatorum Romanorum a Trajano Decio ad Palæologus Augustos

Paris, 1718. There is a Supplement to Banduri by Tanini. Rome, 1769

deed, but by the time that the Saxons had established a regular coinage of their own the usiges of secrety had chinged and the prictice of burring upon the hills after the manner of the pignus had given way to the Christian custom of intering in chirch yards. He absence of an errly Saxon coinage is further accounted for by the use of ornaments as a medium of commerce and traine. Mr Wright in an article in the Gentleman's Magarine, has eited several presages from the poem of Beowalf to show that rings were as commony used for money among the Saxons and other Leutonic tribes, as among the Celts. There is internal evidence from the use of archae forms and allusions to events that this poem in an older and more perfect form was contemporary with the period when as corrobortive evidence proves the Saxons had no stringped coinage of their own. Of Hrothgai (the Danish king) it is stud.

He boot ne a tch beagas dwlde s ne æt symle He leled not | s prom so he d stribute | rr js treasure at the feast

The same king is also styled beah lorda weard the keeper of the hoards of rings. Another king is spoken of as owning a nation a town and rings and as the giver of rings and throughout this poem the word rings is synonymous with that of treasure or money.

The other Savon come are the styca in brass and the penny in silver. Examples of the halfpenny are also known but of the farthing mentioned in the Savon lows and gospels, no specimen has come down to us. Many of the Savon come are rude unitations of the Roman small brass although from the low relief of the designs on the thin pieces of silver as well as from the unskilfulness of the artists the matrition is not easily detected. On the come of Ladweard A.D 901 to 924 the gate of the Pretoran camp on the very common small brass come of Constantine is obviously copied and on another the hand of Providence taken from Byzantine come. The come of Offia are however well executed and those of other Savon princes are not without occasional medicentry of skall. The observe of the Savon pennes gives the name of the king, sometimes with and sometimes without the portrait the reverse the moneyer's name and place of mintage the great

variety of which renders them valuable for the orthography of names of persons and places. On some of the earlier coins, Runic characters and Saxon\_letters are occasionally combined.

Recent discoveries have considerably increased the list of Savon coins, and, notwithstanding the diligent researches of able numusmatists, much remains to be done towards the cylanation of many novel types. The chief works for the study of the Savon coins, conjointly with the British and English, are, Ruding's Annals of the Coinage of Great Britain, Hawkins's Silver Coins of England, and Landsay's Coins of the

Saxon Heptarchy.

The transmission of the actual coins in all cases where correspondents are in doubt is recommended, but the frequent loss of money-letters entrusted to the Post Office, should cantion persons against committing valuable coins to such a dangerous medium of conveyance. Provided the coins cannot be procured for inspection, impressions in scaling-wax should be taken of both sides of the coins, which should be simply pressed into the melted wax dropped on card or paper, as if scaling a letter. From these matrices, plaster casts can be taken, which for all common purposes will supply the place of the real coins. The great objection to casts is, that they do not warrant decision as to the genuineness of coins; and here it is necessary to guard collectors against the practices of forgers of ancient coins, who, both in Paris and in London, are continually fabricating imitations of ancient Greek, Roman, Saxon, and English money, which is dispersed by means of their agents throughout the country, and sold, often for high sums, to the inexperienced. It is practice alone that will enable the student to detect forged coins, and no rules, however clear and explicit they may appear, will supersede the necessity of a careful examination of ascertained forgeries, and their comparison with genuine specimens.

#### PAINTED GLASS

Ir would hardly be proper in a publication like the present to pass over without notice the most brilliant of the pictorral rat—that of glass punting as practised by our medical ancestors. We therefore gladly embrace the present opportunity of directing the attention of our readers to the subject with a view not only to the preservation of existing specimens of ancient printed glass but to the ultimate and complete revival of the art itself. No apology can be necessary for this the intrinsic excellence of the art of glass punting when as in the middle ages practised according to its three principles and with due regard to the peculiar properties of glass its brilliancy and transparency and the value of the specimens now remning to us as illustrative of customs and decorations and especially of the condition of the arts at various periods althe entitle it to our attentive consideration.

Glass painting may be emphatically termed a medieval art its development took place during the middle ages and it attained its greatest perfection towards or almost imme diately upon their close. The models for our imitation are consequently of somewhat ancient date their number is daily diminishing and we therefore cannot too strongly urge upon all especially upon those charged with this duty the extreme importance of preserving what time and violence have spared it is not merely to the preservation of the greater and more perfect works that we would call the attention of our readers. Every little frigment of punted glass is interesting to the observant student insignificant though it be in itself it is a fact which may confirm or qualify some preconceived common.

It is lamentable to think of the quantities of old glass that have been and are in process of being wholly lost through neglect alone. An uncent glass painting is composed of many pieces of glass of various sizes leld together by means of leads are narrow strips of that metal having a groove on either side sufficiently vade to receive the edges of the glass. I nom age and other causes the leads become decayed a

piece of glass drops, or is blown out of the leads by the wind; the leads, deprived of its support, become gradually relaxed in other parts; other pieces of glass are in consequence lost, and so the painting rapidly perishes. A similar result follows the loss of a piece of glass occasioned by a stone thrown by an unlucky boy, or other accident. It may safely be affirmed, that nearly as much glass has been lost in this manner during the last two hundred years, as fell a victim to mistaken zeal during the Reformation and Rebellion. Now all this might have been prevented by a little care in the first instance IIIad the work been examined occasionally, and the old leads repaired, or replaced with new, the loss arising from mere decay would not have occurred or, had the lost piece of glass been promptly replaced with a piece of new, the further progress of decay might in all probability have been arrested. The old adage, "a stich in time saves nine," applies with pendiar force to a painted window. Again had the work been protected by a wire guard on the outside, much wanton, as well as accidental injury, would have been prevented.

Let us in future adopt these precautions ourselves. Whenever a glass painting, although in other respects perfect, appears to bag, or bulge out in places, that is a symptom that its leading requires reparation or renewal. If the latter, the restoration ought to be most carefully conducted. The pieces of glass of which it is composed should be retained in their original positions, and the forms of the ancient lead-work preserved as much as possible. When the work is complicated, it is better to have it re-leaded by a regular glass painter, than to trust it to the tender mercies of an ignorant glazier; but even this is better than to suffer it to fall to pieces without an effort to save it. If the painting should be already much shattered, no time ought to be lost in repairing or renewing the leads, and in replacing the missing pieces with new glass. And here we condemn the practice of what is called *restoring* an ancient glass painting, by supplying its defects with modern painted glass. It may be allowable, in some cases, to fill the place of what must have been plain colour with a corresponding plain piece of coloured glass; or even perhaps to restore a portion of ornament, or other matter, where sufficient authority exists for the restoration; but in all other cases it is safest to make up the deficiency with a piece of plain white glass, slightly dulled, or smeared

over, so as to suhdue its brilhancy. It should never be forgotten, that the value of an ancient authority depends upon its originality. The moment it is tampered with, its authenticity is impaired. There is no true artist who would not rather contemplate an antique to so, in its mutilated condition, than however well restored to what, according to conjecture, might have been its original state. These venerables remains ought to be preserved intact The ancient artist alone should be permitted to address himself to us through them A figure which has lost its head, or is otherwise mutilated, no doubt renders a glass painting defective, but it is far more disagreeable to detect an imperfect, or conjectural "restoration," of an ancient work Indeed the restoration is the more dangerous in proportion to its decentfulness—its similative to the ancient work. A practised observer may discover the chert, which therefore only excites his suspicions as to the originality of the rest of the punting, but it is to the student that authorities are of the greatest uso, and he, through mexperience, is the more likely to be misled, by what he honestly supposes to be a genuine rehe. If a showy effect is desired, that can be safely obtained by supplying in a copy all the defective parts of the original Good taste is better evinced by treating an ancient specimen of glass as an authority, than as a mere matter of ornament

It may be urged, that the ragged and mutilated condition of an ancient punting on glass has, in many instances, occasioned its entire destruction, the punted fragments having been cast aside and replaced with plan white glass. But this again has here occasioned by the default, or indifference, of those whose duty it was to preserve, rather than to consent to the destruction of any harmless remnant of antiquity and we must hope that the awakened taste for ancient art will prevent the recur-

rence of similar harbarism

Fainted glass loses so much of its interest and value, in every point of view, when removed from its original situation, that a collection of fragments from various places into one window, with

white glass by Mr Willement under the supernstructure and we believe prime pully at the cost of William Twoj eny Esq of the Temple We have had occasion to exam se this window surselves and evin bear testimony to the good taste displayed in its repair.

a hi instance of a real restoration of an ancient painted window is afforded by the central cast window of it ech ancelof West well church heat. The remnant of the painted glass in this win dow was re leaded and many of the missing peces of glass suppled with plain bits of coloured, or

a view to their better preservation, is a measure, which, however laudable on account of the motive, should not be resorted to except in an extreme case We cannot, however, be too grateful to those who, actuated by this spirit, at a time when these things were treated with greater neglect than at present, formed such collections, and thus have been the means of preserving to us much old glass We may mention in particular Colonel Kennett, to whose evertions we owe the greater part of the glass now existing in Dorchester church, Oxfordshire Whether it would be advisable to attempt the removal of such remains to their original positions is a question worthy of much consideration. It would require great care and experience in many cases, to discover whence the glass had been originally taken, and a misplace-ment of it would be a worse evil than suffering it to continue in its present place. In those eases, however, where there is sufficient evidence to shew the original situation of the glass, it ought certainly to he put back agrin as, for instance, the glass of the clearstory windows of the choir of Canterbury eathedial, the greatest part of which, being now scrittered about other windows of that building, and mixed with other glass of various dates and styles, no longer affords, at least to the casual observer, any idea of its original arrangement, and by the generality of persons passes wholly unnoticed

We cannot too earnestly recommend the protection of painted windows by means of external wire guards. The present good condition of the beautiful glass at Fairford church, Gloncestershire, is no doubt, in great measure, owing to the munificence of the Hon Mrs Tarmer, who, about the year 1725, at her own cost, supplied those windows with their present wire guards It is sad indeed to witness the serious injury annually sustained by painted windows, even in some of our cathedrals, for want of such protection Much expense must necessarily be incurred by the re leading of a window, or even by supplying it with wire guards, and this without producing any apparent show Considering, however, the extreme value of ancient authorities in glass, to the artist especially, and even to the antiquary, their fragile character, and the irreparable nature of their mutilation, or loss, we will venture to affirm, that such spirited individuals as Colonel Kennett, the Hon Mrs Tarmer. and other true preservers of ancient glass, have been greater benefactors to the art itself, and are even more deserving of our prace, than those, who with pelhaps more ostentation, and with a hardly increased ontlay, erect modern painted windows as monuments of their own liberality

We are anwilling to take lene of this portion of our subject without a slight reference to the eleming of painted windows, concerning which some difference of opinion we believe exists. All, we trust, are agreed as to the degree of caution which ought to be observed in such a mitter. Upon the whole, we have arrived at the conclusion, that the later glass, i.e. that punted since the first half of the fifteenth century, is as much improved in appearince as the earlier specimens are injured by this process. We would, however, refer our readers to the windows of Cologne cathedral, which contain punted glass of various dates, the greater part of which has been elemed, and beg them to judge for themselves. The latest glass in that cathedral is contained in the five north windows of the north aide of the nave, and as a true specimen of glass punting cm burdly be surpassed. Almost the whole of the glass in these windows is of the same period, and painted in the same tyle, that of Albert Durer, some of the subjects are respectively dated 1508, 1509. These windows are now as fresh in appearance as on the day when they were first executed. Yet

posed of very small pieces of various coloured glass, varying greatly in depth, and much intermixed. The natural tendency of this arrangement is not only to give hy con-trast undue prominence to the lighter colours, hut also, through some optical delusion, to produce confusion of colour, in proportion to the smallness of the coloured particles employed. Thus we observe, that an intermixture of very small pieces of red and blue glass, has at a distance the appearance of purple. These defects are in some measure corrected by age. The hrilliancy of the lighter colours is subdued by the partial obscuration of the glass; which also has the effect of more completely separating the various tints, and of thus preventing confusion of colour. The rust of antiquity, therefore, greatly adds to the effect of an early glass painting, hy increasing its breadth and harmony. A later glass painting requires no such adventitious aid Larger pieces of glass are mostly employed in its construction, and thus its individual colours (which · possess a greater equality of depth than those of early paintings) are originally arranged in broad and distinct masses. Amongst other late windows which we think have been improved by cleaning, we may mention those superh specimens of cinque cento art, the windows of St. Jacques church, Liège; and also such of the windows of King's chapel, Cambridge, as have already undergone this process.

We will now offer some remarks on the present low state

of glass painting, considered as an art.

It cannot we fear be denied, that the works of our modern glass painters are, in general, inferior, not only to ancient examples, but also to the productions of modern continental artists; and that this is owing, not indeed to the nature of the materials employed,—for glass of every kind (with the important exception of white glass, that silvery white which forms so essential an ingredient in every old glass painting) may now be easily procured at a reasonable rate, and equal, if not superior in quality, to the glass used on the Continent, or in the ancient times, at the most flourishing

style in both branches of art took place no improperly at the same time, we see no impropriety in denominating, for the future, the various classes of medievral glass by the terms of "Larly English," "Decorated," and "Perpendicular" terms, which, from their long use, have now acquired a certain and definite ineasing. As, however, plass

continued to be painted according to true properties as late as 1545, and as its ornamental details, &c., in great measure, lost their Gothic character about 1620, if not earlier, we shall in future distinguish the style of glass painting which prevailed during the short interval between those dates, by the name of the "congue cento" style. period of the art,—but, because the hand to execute, and more especially the faculty to design an artistical glass printing, are in general wanting. The cause of this deficiency exists not in any inferiority of native British ert, to that of foreign states,—such an imputation if made, could be instantly refuted by a reference to the recent exhibition of the freeco cartoons in Westminster Hall,—but in the general indisposition of the patrons of glass painting, at the present day, to encourage artists in practicing this brunch of art. It is unfortunately too much the custom to regard glass printing as a trade, not as a art, to favour the tradesman at the expense of the artist

Upon the whole, we are inclined to thinh, that the period embracing the latter part of the last, and the commencement of this century, was more favourable to a development of art in glass painting, than the present age. However justly we may condemn the mode of execution, and the design of the works of that period, as being contrary to the fundamental principles of glass punting, and unsuitable to the nature of painted windows, we cannot deny the artistical character of such works, in general. At the present day, however, although we see the practical part of glass painting conducted according to truer principles, it is seldom that we meet with a window which is really entitled to be regarded as a work of art. Let us not be supposed by this to condemn the present preference for initiations of ancient glass,—far from it, being ourselves very ardent admirers of ancient painted glass, we are the more anxious to see real initiations of it,—such works indeed as may resemble ancient anthorities in spirit, that is, in artistical feeling and composition

That glass pauting during the middle ages, and for some time afterwards, was almost universally practised by artists in no wise inferior in skill to their cotemporaries in other branches of art, we need only refer in proof to existing evenibles. We will centure to assert that it will be extremely difficult, if not impossible, to point out any ancient glass painting whatever may be its age, or subject, that is totally devoid of artistical feeling, and propriety of taste. Every ameient glass painting in general bears the stamp of originality, a certain style, or chiracter, periades it, all its parts are rendered subservient to some leading principle, or general design. This propriety of feeling may be observed in the simplest, as well as in the most claborate works, at is not

confined to any period, and is the best proof that the ancient glass painters were artists. It is a common opinion that in the carliest styles of glass painting in particular, the representations of the human figure are unartistical, and ridiculous, because generally out of drawing, and sometimes grotesque. To the careful observer, however, hardly any ancient figure appears unartistical. Whether it occupies a place by itself, or forms part of a group, and however rude in execution it may be: its attitude and aspect to him appear calculated to convcy some definite meaning, according to the design of its original imaginer. The representation of the artist's idea may indeed be more or less strongly given, according to the nature of the subject itself, the state of art at the time, his power of conception, and his skill in carrying it ont in execution: and it may consequently require an educated eye to read the painted story, but we should not ridicule the ancient artists, because we ourselves happen to be dull of apprehension.

If then the ancient glass paintings are so replete with good taste, and proper artistical feeling as we have asserted, and upon which point we fear no contradiction, it follows, that in order successfully to, imitate them, we must employ those who possess these artist-like qualities. That this point has hitherto been much neglected, we do not scruple to affirm. By an indiscriminate exercise of patronage, we have greatly discouraged those few artists who already practise glass painting, and have deterred others from adopting it: our glass paintings are gradually becoming more correct in point of ornamental detail, but we see little amendment in respect of general design, and artistical feeling We quite agree, that if the style of any one period is selected as that in which an intended glass painting is to be executed, that style must be entirely followed, consequently the painter is not at liberty to import into a painting, designed in an early style, the improvements of a later period; but he should always select as his model the best and most artistical specimens of the particular style adopted, and endeavour to enter into their spirit. This, we apprehend, is the view an artist would take of the subject. We leave it to our readers to judge for themselves, whether our modern glass paintings have in general been designed and executed upon this principle. With the exception of certain heraldic windows, the work of Mr. Willement, we fear that we could point out but few modern glass paintings really entitled to rank with the productions of former ages. Of the rest, some are indeed examples of composition and drawing ! others are inharmonions compilations from various authorities, partsof different designs having been indiscriminately huddled together: or else weak copies of aucient examples, the timidity or coarseness of the drawing betraying both the mediocrity of the painter, and his inability to embrace the spirit of the original.

The only sure mode, we apprehend, by which similar results may be avoided in future, will be by adopting the system so successfully practised abroad,-of seeking out artists, and employing them. We would therefore wish to see glass painting regarded again as an art, not as a more decorative trade; and we would advise all persons to bestow their patronage in future with discrimination, making the artistical skill and knowledge of the practitioner the principal cause of his employment. By acting thus, we should not only stimulate to further exertion such of the present glass painters as are entitled to be called artists, but open as it were a new field of enterprise to artists, and encourage them to enter upon it. We have that confidence in the energy, industry, and skill of our native artists, that we feel assured that with fair play, and proper encouragement, we should witness them not only soon successfully imitating ancient glass paintings, but even at length bringing the art itself to a degree of perfection which it has never yet attained. We would strongly recommend the adoption of some vigorous measure for raising the standard of taste in regard to glass painting: it is absurd to leave things as they are. It should be recollected that every bad glass painting may be considered almost as an absolute waste of so much money as has been expended upon it.

The means that we would propose for effectuating this object would principally be, the subjecting to competition at least all the greater intended works in painted glass, and the submitting the rival designs to the judgment of competent persons, in whom artistical competitors might be induced therefore to place confidence. We cannot help thinking that such a censorship might be constituted, by associating with some first-rate artists, a select number of antiquaries, possessing a competent knowledge of glass painting; and that great results might be experted from such an union of artistical and technical knowledge. The difficulty of understanding the principles of glass painting, is often held up as a bugbear by interested persons, but we are convinced that those who have already mastered the practical part of glass painting, (at least as practised by the medieval glass printers,) will agree in saying that its difficulties have been grossly evaggerated. A very bittle attention to the subject, would soon enable any artist to pionounce an opinion as to the suitableness of a design for a glass painting, as well as upon the merits of the work itself when executed, and as the good effect of every glass painting depends in reality, less on the mere technicalities of detail, than on composition, artistical feeling, goodness and character of outline, we are sure that artists should always be consulted as to the choice of one of several designs. We are convinced that a tribunal of antiquaries and amateurs exclusively, would fall in its object. No real artist would submit to its decision. Such judges would often be misled by a reverence for mere antiquity, and correctness of detail, and for want of that experience which notling hut an habitual, and professional contemplation of works of art can give, would often fail to appreciate the most truly artistical design.

We would also suggest the adoption, to a certain extent, of a system pursued in trials at the Royal Academy. We are awaro that it is the practice of many glass painters to employ artists to make their designs for them, and afterwards to pass them off as their own. And as our chief object would be to secure a fair trial, and to raise the character of glass painting as an art, we think that cach competitor should be required himself to design, and execute some subject, under the inspection of competent judges. No true artist would shun this ordeal, and we should thus become acquainted with many of the most improving of modern glass painters, whose names and ments are, at present, not generally known or appreciated. A step in the right direction has been taken in the matter of the designs for the painted glass for the Houses of Parliament, and we should gladly see it followed up in other quarters, and indeed more fully carried out. We confidently predict, that the example which would be afforded by a few of our leading institutions adopting some such plan as that above submitted, would be engerly followed by private individuals, and that the result would be, the creation of a good school of glass painting in this country, and the raising of the art in public estimation.

## ANGLO-SAXON ARCHITECTURE.

#### ILLUSTRATED PROM ILLUMINATED MANUSCRIPTS

THE subject on which it will be my endeavour to throw some additional light in the present paper is one of great Old writers on architectural antiquities carelessly jumbled together almost all monuments distinguished by the absence of the pointed arch under the title of Saxon more recent antiquaries have gone into the opposite extreme of asserting that there are now remaining no specimens of Anglo Saxon buildings The difficulty attending this question arises from the absolute impossibility of identifying existing structures of an early period with historical dates difficulty has been increased by the adoption of several general assertions, which I am inclined to helieve altogether incorrect It has been stated that parish churches were very rare among the Anglo Saxons, that they nere small unsubstantial huldings, and even that they were built of nothing hut wood think the notion that Anglo Saxon churches were all built of wood will now hardly find supporters We know that there were structures of this material, a few wooden churches are mentioned in Domesday Book, Ordeneus Vitalis mentions a wooden chancl on the banks of the Severn, near Shrewsbury, which was probably built a very short time before the Norman conquests, and there was a wooden church at Lytham in Lancishire, which was destroyed, and a stone church built by its Norman lord, as no learn from Reginald of This last writer, only two pages after, mentions Durhamb a church of stone at Shirig in Teviotdule, although only a chapel dependant on the church of Cavers, and which must have been older than the Conquest, for in the twelfth century it was a roofless rune The notion that the Anglo Saxon churches were few and small, is chiefly founded upon some

<sup>\*</sup> Ill e nim rum lignes capella pracis temporibus a S wardo Edeigam fil o regis I lwards consungu neo condita fuerat. Ord. Vit. ed Le I revest vol 11. p 416 han præd et militis avus ceclesiam

Publ estion) p 282
Beginsld, Dunelm p 281. prefatam quondam asserum vilinge com

page constructam a fundamentis d ruerat pro qua et aliam lapideam in honore sancti confessors 1 cet non omnino in codem loco confecerat.-Reginald, Dunelm (Surtees

general assertions of the Anglo-Norman monkish chroniclers, to which we ought to give very little value; for not only was it the fashion for at least two centuries after the Conquest to spook contemptuously of every thing Saxon, but general assertions of the old monkish chroniclers are seldom correct. It is my belief that a careful perusal of the early chroniclers would afford abundant proof that churches were not only numerous among the Anglo-Saxons, but that they were far from being always mean structures. It is not the object of the present observations to enter into this part of the subject, but I will cite two passages which offer themselves abnost spontaneously on accidentally opening two well-known writers. Orderious Vitalis, speaking of the state of England in 1070, only four years after the Conquest, says, "Fiebant et reparabantur basilicae, et in cis sacri oratores obsequium studebant Dco debitum persolvered." Churches to be repaired at this time must have been Saxon, and I think of stone; if they had been mean structures, and in need of repairs, it is more probable that the Normans would have built new ones. There can be no doubt that the Anglo-Saxons spaid much less attention to architecture than the Normans. William of Malmesbury, speaking of the laxity of manners among the Anglo-Saxons in the age preceding the Conquest, says, "Potabatur in commune ab omnibus, in hoc studio noctes perinde ut dies perpetuantibus, parvis et abjectis domibus totos sumptus absumebant, Francis et Normannis absimiles, qui amplis et superbis adificiis modicas expensas agunt." And n few lines after he adds, "Porro Normanni. . . . domi ingentia adificia (ut dixi) moderates sumptus moliri." This passage must not be taken as a proof of the meanness of Anglo-Saxon architecture in general; it is merely a somewhat indefinite statement of a well-known fact, that the Saxon nobles did not establish themselves in vast feudal castles like those of the Anglo-Normans. William of Malmesbury goes on to describe the change among the clergy under the Normans, and observes, "Videas ubique in villist ecclesias, in vicis et urbibus monasteria, novo

interfuit, et in alus conflictibus . . . . ma-

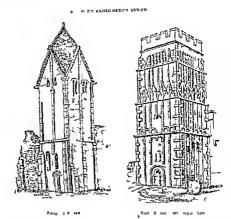
gister militum fuit, dono Guillelmi regis ducenas et octoginta rillus (quas a manen-

<sup>4</sup> Orderic. Vital, vol 11. p 215. \* De Reg Angl., hb m. p. 102 ed.

The meaning of the word rilla at this period is fixed by the following pressage of Ordeneus Vitalis, vol. in. p. 223 Gaufredus Constantinensis episcopus . . qui cer-

do manereos rulgo rocamus) obtinuit. It is said of Lanfranc (A D 1070-1089) in MS. Cotton Claud C. vi fol. 168, vo. (written in the twelfth century), In maneries tammi Seplaçio feutor acer et consolator ad archiepiscopum pertinentibus meltas et VOL. I.

addificands genere consusgere The expression a new style of building is important in two points of view the way in which it is introduced shows that churches in another style of build



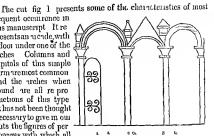
ing were in existence and that they were numerous for William of Malmesbury (who is good authority on this point) does not tell us that the number of churches was at first multiplied greatly by the Normans and secondly it proves that there was a marked difference of style between the reclearsteet buildings of the Anglo Somon and those of the Anglo Normans Recent antiquaries have accordingly found architectural to mains in several parish churches where other parts of the building are Norman differing so temarkably from the Normans.

on as eccle as addiscay t. We might expect to find good specimens of the estlest. Norman a some churches a Kent a the est est will be former y be unged to the Archbalop of Can bury. It is not

probable that the clurches bull by Lan f and would need rebuilding before the thricenth or fourteenth centuries. We in y deat fy it ese estates by Domesday Book man parts of the same building, and from Norman architecture in general, that they have not hesitated to attribute them to our Anglo-Savon forefathers. These characteristics are chiefly observed in massy steeple-towers, such as those of Sompting in Sussey, and Earl's Barton in Northamptonshire; and it is probable that the tower was the strongest and most durable part of an Anglo-Savon parish clurch, and would therefore be most likely to be preserved amid Anglo-Norman repairs.

There is a source of information on the subject of Anglo-Saxon Architecture which has hitherto been neglected, and which has always appeared to me to be of great importance. I mean, illuminated manuscripts; and it is the object of the present essay to show how remarkably they support the belief that the remains just alluded to are Anglo-Saxon. Illuminated manuscripts are, for the middle ages, what the frescoes of Pompeii and Herenlaneum, and the paintings of . the Egyptian pyramids, are for more ancient times; they throw more light than any other class of monuncuts on tho costumo and on the domestic manners of our forefathers. These manuscripts, which extend through the whole period of the middle ages, are full of architectural sketches. At the time when they are most abundant, i. e. subsequent to tho twelfth century, these sketches are of less value, because the monuments themselves are numerous, and their dates more easily established; still they afford much information on domestic and military architecture. But at an carlier period, they furnish data which we have no other means of obtaining. may be observed that the medieval artists, whatever subject they treated, represented faithfully and invariably the mauners and fashions of the day; and that from the language and character of the writing we are enabled to fix their date with great nicety. The manuscript to which attention is now called, is a fine copy of Alfric's Anglo-Savon translation of the Pentateuch, now preserved in the British Museum, MS. Cotton. Claudius B. IV. It was written in the closing year of the tenth century, or at the beginning of the eleventh, i. c. about the year 1000 or very sbortly after, and is filled with pictures, containing a great mass of architectural detail. The proportions are often drawn incorrectly, (the universal fault of the Anglo-Saxon artists,) but the architectural character is perfectly well defined.

frequent occurrence in this manuscript Itre nresentsan ricrde, with a door under one of the arches Columns and capitals of this simple form tremost common and the arches when round are all re pro ductions of this type It has not been thought necessary to give in our cuts the figures of per



sonages with which all these drawings are accompanied in the originals. Under the arches and doorways we not unfrequently observe kings and ministers seated and distributing justice in the man ner represented in our cut fig 2 where a messenger is entering the bearer of intelligence through the trangular



herded doorway on the left. The manner in which the messenger places his hand at the top of one of the columns must be accounted for by the unskilfulness of the artist

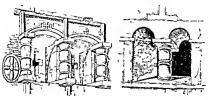
compartments of the walls which are lightly shaded in the engraving, are in the original painted yellow. Polychromy is observable in all the architectural subjects throughout the manuscript; the arches, and even the mouldings, and different parts of the columns, are painted of various lines. The colours most frequent are yellow and blue. It may perhaps be doubted how far we may depend on the strict truth of the colours employed by the early artists, for in some instances they seem to be extremely fanciful. I have met with pictures in which men's hair was painted of a bright blue; but it is not impossible that at some period it may have been the custom to stain the hair of that colour. However, be the colours true or not, these drawings appear to establish the fact, that the Anglo-Saxon buildings were painted in this variegated manner.

The figure given above contains other characteristics of importance, which frequently recur in the manuscript, especially the balnster columns. Among other instances of similar pillars,

one of the most remarkable is that given in the margin (fig. 3), which occurs at foho 74, r. Here again (as in all the ents I have taken from this manuscript) the part shaded in the engraving is coloured in the original. These are precisely the kind of columns which are still found in some remains of buildings supposed to be of the Savon era. They occur in the oldest parts of the church of St Alban's, where we find also the same triangular-headed anches which occur so frequently in our manuscript. A series of the balaster columns at St. Alban's are engraved from drawings by

Carter, in the plates published by the Society of Antiquaries (Muniment. Antiq, vol. i. pt. 15), from which the example given in the present page, fig.

4, is copied. These columns are characterized by the same double and treble hand-mouldings, in the different parts of the column, as appear in our cut, fig. 2. I see no reasou for disbelieving that the baluster columns and triangular-work are parts of a church of St Alban's budt carly in the cleventh century with the Roman materials which had been collected from the laborious and continued excavations of many years, by Abhots Ealdred and Eadmai, among the ruins of the ancient city of Verulamium. Most of the church-steeples supposed to be Anglo-Saxon, contain beltry-windows with columns of this description. For the sake of companison, I give two examples (figs 5 and 6) from the towers of Eanl's Barton church in



(Fig 5) Earl & Earton Northamptoneb ee

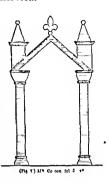
(Fig & ) St. Benster Cambr din

Northamptonshire, and St Benet's in Cambridge They have only that difference in design from the specimens selected from the Cottonian mainiscript, which we might expect to find between the columns of a small window in a parish church-steeple, and the larger ornamental columns of a doorway.

One of the most striking, and constantly recurring characteristics of the architecture of our Anglo-Savon manuscript, is the triangular-headed doorway We have already seen an

A 1 has leen observed, 1 think by Rucham, that the great quantity of this observed in the old parts of St. Alban's church breatly not also that they are not taken from the control of the

invent, apits ad addien seponers, ad himcam occlose receivant (d. Paris, Ilut-Abb p 40); and of his successor I admir, I remarks memorates profind on a terre and a remarks a realizable proposed and a successor I admir, the successor is a realizable proposed and a remarks adherent a realizable proposed and a remarks a realizable adherent and a realizable proposed and a remarks and a control of the remarks and a remarks and a remarks and a successor as in a remarks a remarks a remarks and a control of the remarks and a remarks a remarks and a rest description of the remarks and a remarks and a large freely was the term used for the tiles used to over roof of hiddings. instance in fig 2 The cut. ig 7, represents an arrangement which is frequently repeated in the manuscript the difference in the shades represents the two different colours with which it is painted In fig 1, we have seen a low round aich within a tri angle In fig 8, we have a double arch, joining in a sort of pendant, similarly placed within a trangle Tig 9 represents a triangular tympanum Tho first of these two last mentioned figures appears, by the capitals, to be in tended as part of a more richly decorated building than that to which the other belonged





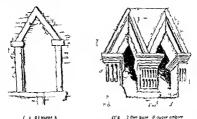
(F's S.) MS Co top fo 64 x\*



(Fig 9 ) o 65

I have already stated that triangular arches are found in the oldest parts of the abbey church of St Alban's. They occur as windows in most of the steeple towers of the character supposed to be Saxon, and are also found in some instances as doorways. We have a doorway of this description in Bai nack church, Northamptonshire, and another in Brigstock church, in the same county. Windows of this description are still more common. Of the following cuts, fig. 10 represents a doorway in the church of Brinnek, fig. 11 a very curious belfry-window in the church of Deerhurst, in Gloucestershire,

and fig 12 a window from the tower of Sompting church in Sussex



tig 1 Die Baie in odder einbie

The elurch of Sompting presents a very interesting specimen of what appears to be an Anglo Savon steeple and one which seems to have preserved its original form even to the roof. It is joined to a church of late Norman style, but apparently containing also some relics of an earlier building. From the difference of the stone, and its much greater corrosion by the atmosphere, in the steeple we are at once led the stone older than the body of the church, and it is remarkable that Domesday bears witness of there being a church in this purish in the time of Wilham the Conquenci, which must then have been old to need rebuilding so soon as the middle of the

appears also to be justly fixed to a period autecedent to the Norman conquest. The original inscribed stone is still preserved among the Arundelian marbles at Oxford, which states that the church of Deerhurst was consecrated on the 11th of April, to the fourteenth year of the reign of Edward the Confessor, which would be A.D. 1056, or 1057, according as the regnal year may have been counted from Edward's accession or from his coronation. A new steeple could hardly have been wanted during the Anglo-Norman period; and as the one now standing cannot have been built at a later period, we seem justified in concluding that it was the original Saxon tower.

Fig. 13 represents another of these triangular-arched door-

ways from the Cottonian manuscript. is accompanied with what is iotended to represent a dome. Domes occur frequeotly in the maouscript, and form a connecting link betweeo Anglo-Saxon and Byzantine Architecture. The dome represented in our cut appears to be covered in a very singular manner with parallel semicircles, apparently of tiles; the form (Fig 13) Mis Collem to 88 vo



which occurs more generally in the manuscript has a knob or ball at the summit, from which, as a ceotre, the rows of tiles radiate. It may be observed also, that in these drawings the roofs are generally covered with tiles which, in form and arrangement, bear a close resemblance to the scales of a fish.

The capitals of columns in this manuscript are also deserving of attentioo. Several examples have been given in the cuts which illustrate the preceding pages: the following additional varieties are selected from different parts of the volume.



The most simple and common form is that which has been represented io figs. 1, 2, 9, and 13. The capitals more richly VOL. I

ornamented are generally formed of leaves as in figs 3 8 14 and 19. The foliated capitals of course initiated from the older Roman are characteristic of the Byzantine and Roman nesque styles. I think they are not found in early Norman, but begin to be introduced towards the period of transition Tolated capitals of a peculiar and elegant description (fig 20)

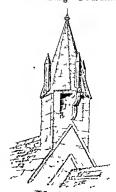




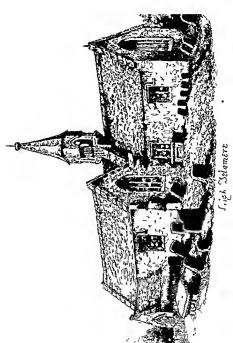
I never met with one of a later date exhibiting any of the peculiar characters mentioned above. We find a similar style on parts of existing buildings which are evidently of a very a early date, and which therefore, as it appears to me, we are justified in attributing to the same age as the manuscript, in the same way that we should ascribe an unknown effigy to the age in which its costume is found to prevail in similar illuminations It remains for further examination to show how far we ought to refer every example of this style to the same age. The dates of early buildings appear to have been often fixed too arhitrarily. I would merely eite, as an instance, the church of Waltham abbey. This is considered as early Norman, and ascribed to the date of about 1120, because Henry I, and his two wives are recorded as special henefactors to the monastery. In the two most anthentic accounts of the early history of Waltham abbey, both written apparently late in the reign of Henry II., the Vita Haroldi and the tract De Inventione Sanctæ Crucis Walthamensis (the latter of which brings the history up to the time at which it was written), we have a particular and curious account of Harold's church, which was very spacious and massive, and which agrees perfeetly with what now remains; and these same documents give us every reason to believe that no remarkable alterations had been made in the building up to the time at which these histories were written, that is, up to the period of transition. This is very easily accounted for, because the acknowledged character of Harold's building would preserve it from dilapi-dation, and the jealousy with which it was looked upon by the Normans (as we are informed in the documents) caused it to be treated with neglect. It may be observed also, that Harold's caured was most probably built by architects brought over from Normandy, and would therefore have a decidedly Norman character. I will merely add that a copy of Prudentius in the British Museum, written apparently about the middle of the eleventh century (or very soon after), MS. Cotton. Titus D. XVI., contains one or two rows of columns of which the shafts are ornamented in precisely the same style as those which still remain in Waltham abbey. T. WRIGHT

### ON BELL TURRETS

No beliry is better adapted to a small village church than that which is supported by a single wall, as it saves much expense of miterial, and does not interfere with the simplicity of ground plin desirable in an edifice of this description Accordingly we find miny instances of the plain flat bell gible, sometimes stunding over the chancel arch, as at Skelton near York, and Binsey near Oxford, but more usually set upon the western wall, as at Northborough in Lincolnshine, and miny other places. This kind of beliry lins been much used in modein churches, though not often very successfully As it is really no easy matter to design a good west front comprising a hell gable, and the width required in our new churches much increases the difficulty by placing the heliry over the chancel arch, according to some of Mr Pugn's designs, a more pleusing general outline may be obtained, but even in this case, when viewed from the north or south, the heliry will present to the spectator the mere end of a wall, and appear an unsightly excrescence to the building. I was there-







further description. This belfry serves as a key to all the rest. The wall over the chancel-arch is crossed by a block of miasonry projecting eastward and westward, and forming each way a sort of corbel or bracket. This gives support to the eastern and western faces of an octagonal spire, the other two cardinal sides resting on imposts raised upon the wall itself, two spaces or apertures being thus left for the bells. The diagonal faces of the spire are supported only by their connection with the others; but from the small size of the belfry it is plain the stone may easily have been ent in such a manner as to obviate any difficulty in the construction. The whole is strengthened as well as enriched by octagonal pinnacles at the cardinal sides, and at present it is banded with irou. The style of the church appears to be early Decorated; the windows consist of single lancet lights, but foliated; the west window is modern; the font has an Early English character. This church stands at a short distance to the west of the road between Gloucester and Stroud, about six miles distant from the former: it is not easily visible, as it hes in a deep hollow.

In the next specimen, the church of Acton Turvill, in Gloucestershire, the transverse block of masonry supports piers or imposts similar to those on the north and south sides; and the

addition of shafts renders these sufficiently large to meet all the angles of an equilateral spire, its cardinal faces being supported by their corresponding imposts, and its diagonal ones resting between them, like the cntablature of a colonnade. The cardinal sides have round pinnaeles. This belfry, which stands over the chancel arch, is of an Early English character. Some Perpendicular insertions have been made in the body of the church The village of Acton Turvill is about ten miles westward of Malmsbury in Wiltshire

At Leigh Delamere the design is improved upon by the intro-duction of a heautiful pointed



as at Acton Turvill, nor yet by mere connection with the others, as at Harescomb. But the turret beneath the spire, which, like all the others, has a cruciform section below, be-.comes octagonal at the top, by means of a kind of bracket. which extends the cardinal faces sufficiently to make them correspond with the eardinal sides of the spire, and then, forming an obtuse angle in the horizontal plane, gives support to its diagonals The form of the opening, as projected on a vertical plane, is trefoil-beaded, the top being square. Round the base of the spire, which is ribbed, is a delicate moulding with a battlement, and on the top is a beautiful finial: there are no pinnacles. This belfry is difficult to describe, and not very easily drawn; but by examining it attentively, an artist would at once see its construction, and be able to form an model. Its style and date are clearly Perpendicular Corston is about two miles from Malmsbury, on the Chippenham

These four turrets, it will be seen, are alike, in having a cruciform base and an octagonal spire, but they differ in the adaptation of the one to the other; and this variety gives them value in the eyes of the architect, as it will authorize him in forming combinations according to his skill, instead of scripulously adhering to a given copy They are also valuable as comprising all the pointed styles, and as admitting any degree of ornament. And it will be observed, that the belfry of Corston very gracefully occupies a position which could not have been properly occupied by a turret springing from the ground, viz. the middle of the west front.

If these specimens are worth imitation, à fortiori they are worth preserving. Now, though I am by no means in the habit of travelling through the country to spy out the nakedness of the land, I need feel no hesitation in saying, that one or two of the churches mentioned are in a state which must before long demand attention. In these days far less is to be feared from neglect than from injudicious restoration, or from the necessities of a parish forced to enlarge, repair, or rebuild, but unsupplied with funds sufficient for any thing beyond the least expensive inode of providing for the exigency. I am totally unacquainted with all the parishes which I have named, and know nothing of either their claims or resources, but I surely am not wrong in directing attention to the subject.

arch hetween the cardinal sides of the helfry, which are enriched by shafts The lower part of the helfry forms, in its section, a cross, the upper part an octagon, of which the cardinal sides are smaller than the diagonals The spice heing equilateral, its angles evidently do not correspond with those of the turiet, and there is also a small space left upon each of the cardinal sides, uncovered by the spire, this is filled up by what appears to be the base of a punnicle, the upper part of which has been destroyed This belfig is also of Early English character though the chancel arch, and indeed the whole of the church, leads me to believe that in point of date it belongs to the period in which the Decorated style prevailed The reason why shafts are introduced, hoth in this and the last, is obvious, namely, to form a graceful finish to the diagonal openings, and to give the impost the climater of a clustered pier instead of a baro wall belfry is also central, and the addition of a south aisle gives, in some aspects, a very picturesque outline to the church, which contains other portions worth notice, for instance a late stone pulpit, and some beautiful tabernacle work at the east end, in the interior, the east window

heing blocked up Leigh Delamere is about eight miles from Chippenham, to the northvest

The belfryof Coaston church stands upon the west gable, and in its construction is perhaps the most elegant of any Here the transverse block springs from a corbel immediately above the west window, and is curried, as at Harescomb, up to the base of the spire as a wall, dividing, in two equal portions, the space between the northern and southern piers Here the diagonals of the spire can neither be sud to rest upon an arch, as at Leigh Delaniere, nor to be supported like an entablature,



as at Acton Turvill, nor yet by mere connection with the others, as at Harescomb. But the turret beneath the spire, which, like all the others, has a cruciform section below, becomes octagonal at the top, by means of a kind of bracket, which extends the cardinal faces sufficiently to make them correspond with the cardinal sides of the spire, and then, forming an obtuse angle in the horizontal plane, gives support to its diagonals. The form of the opening, as projected on a vertical plane, is trefoil-headed, the top being square. Round the base of the spire, which is ribbed, is a deheate moulding with a battlement, and on the top is a beautiful fluial; there are no pinnacles. This belfry is difficult to describe, and not very easily drawn; but by examining it attentively, an artist would at once see its construction, and be able to form a model. Its style and date are clearly Perpendicular. Corston is about two miles from Malmsbury, on the Chippenlam road.

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# THE MEDIEVAL ANTIQUITIES OF ANGLESEY.

THE antiquities of this remote and little-known district; may. he commodiously arranged under three heads.—

(1) The British or Cymric, hefore the introduction of Christianity

(2) The Cymre, posterior to the introduction of Christianity, and prior to the conquest of Wales by

(3) The antiquities posterior to the English conquest.

It is not, however, hy any means easy to determine, first, at what period Christianity was actually introduced into Wales and Anglesey, and secondly, to pronounce what remains, usually classed as Cymric or Celtic, (such as Carneddau, Maen-hir, Cromlechs, &c.), were erected before, or what after, the existence of the Christian religion in this district It is highly probable that a large portion of the ancient military works, and many of the tunuli, cairns, &c, were constructed at a time later than the coming of the Saxons into Britain, and prior to the eighth or ninth century. In the absence therefore of written testimonials and other evidence, as to the date of such remains as we now find pretty numerously throughout the island, it is better to class all such remains under the head of "Cymric Antiquities;" this epithet heing quite applicable to them at whatever period they first came into existence The head of "Medieval Antiquities," will include all such edifices and ruins of edifices, &c., as are clearly posterior to the introduction of Christianity; and will also embrace the military buildings erected by Edward I, as well as the houses constructed down to the end of the six-

It is only this latter head which is taken hriefly into account in the present paper. The author of it is occupying himself in making an accurate survey, admeasurement, and delineation, of all the antiquities in the island; and has already terminated a large portion of the Medieval, with a small part of the Cymric division. He hastens to give a brief sketch of

He is also engaged in a similar survey of the antiquities of Caernaryonshire, and would be glad to hear of the other Welsh

the result of his observations as far as they have yet heen carried.

The isle of Anglescy has always been a district of great simplicity and comparative poverty, notwithstanding that its soil is by no means unfruitful, and that its mineral riches are of high value. Still, not being the scat of any manufacturing population (at any period that we know of), and the attention of its inhabitants being exclusively directed to agricultural occupations, it has never seen the wealth of great fendal landlords spent in adorning its villages or towns,-and it has not been devastated by the hand of modern vandalism. Anglesey remains nearly what it was some hundreds of years ago; the manners of the people are very simple and primitive; its ecclesiastical buildings have never been improved; they have been allowed to decay more or less, but they have not been so much injured by this neglect as they would have been by positive interference in days of archaeological darkness. On the one hand, therefore, while we are not to expect to find any huildings of importance or even of magnitude (with one execption-King Edward's eastle at Beaumarais), so, on the other. we may expect to find the medieval remains less injured than in other parts of the country, a circumstance which, with one or two exceptions, (such as the friary of Llanvaes, destroyed soon after the Reformation, and an abhey near Aberffraw, also destroyed), is found universally to prevail. Much therefore may be learnt of village ecclesiastical architecture in Anglesey, hut very little of what would adorn a town.

The total number of the parochial clurches in the island is seventy-four, nearly all of very early date in their principal parts: rude in form and small in size: often badly constructed: many barely adequate to the accommodation of a slowly increasing population: nearly all of them untouched by modern hands. Every parish in Anglesey bears the name of its patron saint, or else of the holy man who first introduced Christianity, and built a place of worship in it: this is common indeed throughout Wales; but it is peculiarly so in common indeed throughout Wales; but it is peculiarly so in common indeed throughout Wales; but it is peculiarly so in the second part walls to the common indeed throughout wales; but it is peculiarly so in common indeed throughout wales; but it is peculiarly so in the second part walls to whoover searches into the

history of the district.

The common form of the Anglesey village church is cruciform, always built with strict attention to the orientation of the edifice: small in size, being commonly from thirty to sixty feet in extreme length: low in height, the gable seldom being more than twenty feet from the ground the walls always thick, never under three feet the original windows very few in number, and those being only circular headed loopholes, without any ornament whatever every thing heing exceedingly plan, ornamentation of any kind heing evidently beyond the meins of the simple people. A bell gable almost always at the west end of the church (there heing only three or four old steeples in the whole island) the gables carefully topped with crosses, supported upon canopied infinited hases, terminating the coping of the gables, the font always at the west end of the nave, of the simplest form, and generally of high antiquity no side asles, no inform, no clear-stories (eveept at Berumarais, Holyhead and perhaps one or two more places), hardly a pillar or sbaft to he met with in the whole district

After such a description of the general character of these churches, it may well be asked what interest they can possess? It is true that they have httle or no architectural value, but they have much archæological interest, they form a numerous and unbroken series of allage churches, from perhaps the ninth or tenth century (probably much earlier) down to the fiftcenth, and they are untouched they are as they were built, and they are hkely to remain so, until they fall to pieces in the lapse of future years Though, therefore, they cannot compete with any of the grander edifices of the middle ages, they supply types of the humbler hundings used by a peasantry almost unchanged at the present day, and they are therefore entitled to consideration by all who enquire into the archæological remaios of this country Unless (which is very unlikely) the condition of the population should change very much,—they are still so simple and happy that no change in their worldly wealth is at all desirable, -it is to be hoped that these primitive buildings will be allowed to retain all the quaintness of their grey and venerable antiquity Repairs they will un-

doubtedly need, but modifications fee, improvements none

The survey of all the parochard churches being as yet incomplite, it would be premature to pronounce an opinion as to which is the oldest ecclesistical building still custing on the i-land but that which is the most interesting, and at the same time one of the oldest and least injured, is the convential church of Penniôn, with its dependent buildings. The mountains catallishment of Penniôn, founded by St Seiriol in

the sixth century, was connected with one on the small island named after that saint, at the north-eastern extremity of Anglesey. The information contained in Dugdale, concerning it, is scanty, and not altogether reconcilcable to the present appearance of the localities. On the island of Priestholm, Puffin island, or Ynys Sciriol, there is only the tower of the conventual church, with a few foundations of walls, remaining, but there are some very curious subterranean galleries of small dimensions, and of unknown purpose, with mumerous foundations of circular British luts. The buildings at Penmon itself consist of the conventual church, of the tenth or eleventh century: part of the conventual building, the walls of the refectory, the pigeon house, &c., while on the hill above the place is one of those early circular-headed crosses which are to be met. with in Ircland, and some remote spots in England. In interest, Pennion stands at the head of the ecclesiastical edifices of Anglesey. Next in importance to it would have been the priory of Llanvaes, near Beaumarais; but few remnants are left standing, and a large plain building, the original destination of which is not yet fixed, but now used as a stable and . barn, is almost all that remains of it. The splendid altartombs, bowever, which enriched the church, have been preserved, though dispersed among neighbouring churches; and they constitute the principal sepulchral riches of the island. The collegiate church of Holyhead, and the parochial church of Beaumarais, are large structures, and, the latter especially, present good details of architectural execution. There is a good deal of late Decorated and early Perpendicular work in them. In nearly all the churches throughout the island, Decorated and Perpendicular windows have been introduced, some of them with good effect. Porches too of various dates have been appended to the buildings, and in one or two cases, such as Llanvihangel, and Penmynydd, curious wooden carved pulpits and minstrel-gallerics cust.

Of tombs and monumental inscriptions, no small variety is to be met with: from a fragment of one commemorating St. Saturninus (of the eighth or ninth century?) to the sarcophagal tomb of St. Jestin, of the thirteenth century, and the elaborate alabaster altar-tombs of Llanvaes of the fiftcenth century, and even to others of Elizabethan date at Beaumarais and elsewhere.

The civil buildings of Anglesey are headed in interest and

importance by the stately Edwardan fortress of Benumarais It is possible that some remains of the old pulace of the Welsh princes may be traced at Aberffraw their capital but here the survey is as yet deficient. In interest, bowever, the castle of Berumarais is perhaps the chief medieval remain upon the island, and in some respects it is more valuable to the military antiquarian than the more stately contemporary structures of Conway and Caernarvon It is very complete, its parts and their destinations may all be readedy made out, its nulitary position (the warfare of the time considered) is very remarkposition (the warrare of the finite considered) is chaple to be able, and it possesses the only complete military chaple to be found in the Principality. The survey of this is almost entirely finished and the subject of it is important enough to form either a monographic account, or to be placed in a series of accounts of the Edwardan buildings of Wales. A few other military buildings may probably be traced in some parts of Anglesey, but sufficient observation has not yet been made on

this branch of its medieval remains Several ancient houses remain in various parts of the island, such as Plas Goch neur Moel y Don, Plas Goch in Beaumarais, (the ancient manor house of the Bidkeley family,) and various detached manoral or farm houses throughout the district The site, if not the buddings of Plas Penmynydd, the original seat of the Tudors, near Lianfinum, is of no small interest to the lustorical antiquarian, just as their family-vault and the altar tomb (executed anterior to the royal fortunes of that house) now preserved in Penmynydd church, are to the attist and the architect One of the most remarkable houses is Plas Goch, mentioned above, at Beaumarais Though greatly dilapidated, and indeed tenanted by poor families, the details of the house may be made out satisfactorily The great dininghall is in tolerable preservation, though blackened by smoke, and converted into two or three dwelling rooms But its canopied das and its ceiling, fictted with ever-varying pendants of good execution, would not be musplaced at Hatfield, Burghley, or Audley Ind

On the whole, the autiquities of Anglesey, though but little known, are not without interest and value, they are iniportant to the national antiquarian and the national Instorian and the two great classes into which they may be divided-Cymric and Medieval-are sufficient to occupy the attention of a careful observer for a considerable period

We may add that a good feeling of veneration for local antiquities prevails in the island, especially among the clergy: the people are not naturally destructive nor desirous of change; they are proud of their isolation, jet they are courteous and obliging to strangers who will come to explore their remoto parochial edifices; they are full of old traditions, and they can point out the scene of many an interesting event, preserved chiefly in the recollection of those living on the spot.

As yet Rowland's Mona Antiqua is the only work of authority on the antiquities of Anglescy. It is a hook of much learned research as well as of good common scuse, and fully descriving the attention of a new and careful editor. The medieval remains of the island are however worthy of description as well as those of the Cymric period; and it is with this view that the present survey is carried on.

REV. H. L. JONES.

(we believe) in no pictorial monuments older than the reign of Henry IV, nevertheless, a Trench writer of the beginning of the fourteenth century, Jehan de Meun, (who completed the famous Romance of the Rose) speaks very distinctly of womens horns he describes the garget or neck cloth as being twisted several times round the ueck, and pinned up to the horns—

La gorge et h goitrons sont bors de la touelle, Où il na que uy tours a la tourne bouelle Mars il y a d'espingles plus de denne esenelle Fichieses es y cornes et entour la 100elle

After observing that these horns appear to be designed to wound the men, he adds, "I know not whether they call gibbets or corbels that which sustains their horns, which they consider so fine, but I venture to say that St Elizabeth is not in Paradise for having curried such baubles Moreover they make a great encumhrance, for between the towel (gorget), which is not of coarse lineu, and the temple and the horns, may pass a rat, or the largest weasel on this side Arras"

Je ne say s on apjelle potences ou cothaax Ce qui soustient leur cornes que tant tiennent s biaux Mais bien vous ose dire que sainte Elysal iaux A est pas en Puradis pour porter tiex bahaux

Encores y funt elles un grant harmbourras, Cri entre la touelle qui n'est pas de bourras, Et la temple et les cornes pourroit passer un ras, Ou la greigneur moustelle qui soit jusques Arras.

(Le Testament Jehan de Meun)

This prisings was observed by Strutt, who has been blained for attributing (on this single authority) the horned headdress to so carly a period as the reign of Edward I of Ingland Jehan de Meun's description appears, however, to be tolerably explicit, and it is supported by prisinges from poems the dates of which are not doubtful. M Jubinal, in ins volume entitled "Jongleins et Trouckres," has printed a very curious little sutine on the fashions of the time, which appears under the title Des Cornetes, "Of Homs" It is taken from a manuscript in the Bibliothèque Royale at Paris, No 7218, written, (as I am informed by M Paulin Paris) within the first (a) years of the fourteenth century. In this poem we are told that the Bishop of Paris had precided a

sermon against the extravagant dress of the ladies, and that he had blamed particularly the bareness of their necks and their horns He had directed people, on the approach of women thus dressed, to ery "Hurte, behn," and "Beware of "If we do not get out of the way of the women, the run" we shall be killed, for they earry horns to kill men earry great masses of other people's hun upon their heads "

> Et commande par aatie, Que chascun 'hurte, behn, die Trop 1 tardon, 'Hurte, belin, par le pardon Se des fames ne nous gardon, Ocis serommes, Cornes ont por tuer les bomuies

Dautrus cheveus portent granz sommes, Desus lor teste

We learn from the two last lines of this extract that the horns were supported with (or made of) false har After having further wained people of the danger of such a horned animal, and expatrated on the impropriety of going with the neck imcovered, the saturat returns again to the horns, and says that the Bishop had promised ten days' pardon to all who would cry "Henrte, behen," at their approach "By the futh I one St Mathurm! they make themselves horned with platted hemp or huen, and counterfeit dumb beasts"-

> Et a toz cels x jors pardone, Qui crieront a tel personne, ' Harte belin! For que je dor saint Mathelin! De chanvre ouvre ou de lui Se font cornues. Et contresont les bestes mues

"There is much talk of their horns, and in fact people laugh at them throughout the town"-

> De lor cornes est grant 1 wole, Genz sen gabent, n'est pas invole. Parmı la vıle

The foregoing extracts prove the existence of this description of head dress in France at the heginning of the fourteenth As might he expected from the known analogy in the history of costume in the two countries, we find the same fashion existing at the same time in England, which proves that it was not partial or transitory. A satire on the vanity of the ladies, written in England about the end of the thirteenth century, and preserved in a manuscript in the British Museum of that date\*, commences thus—"What shall we say of the ladies when they come to festivals? they look at each other's heads, and carry bosses like horued beasts; if any one he without horns, she becomes an object of scandal."

Quei diroms des dames Launt vieneut à festes? Les unes des autres avisent les testes, Portent les boccs cum cornues bestes; Si nule seit descornue, de cele font les gestes.

A Latin song on the venality of the Judges, preserved in an English manuscript of the beginning of the fourteenth century, speaking of the influence of the fair sex in procuring judgments, says—"But if some noble lady, fair and lovely, with horned head, and that encircled with gold, come for judgment, she dispatches her business without having to say a word."

Sed si quadam nobilis,
Pulcra vel amabilis,
cum capite cornuto,
auro circumvoluto,
Accedat ad judicium,
Hae expedit negotium
ore suo muito.

These horns are compared above to the horns of rams; perhaps we may be assisted in forming an idea of their shape by the consideration that the writers of the age apply the term horned to Bishops when wearing the mitre—thus in the Apocalypsis Golia Episcopi\*,

Væ genti mutilæ, cornutis ducibus!

Qui mulctant mutilos armatis frontibus,
Dum habet quilibet fænum in cornibus,
Non pastor ovium sed pastus ovibus.

We thus find in written documents a particularity of costume described very distinctly at a period when it has not yet been met with in any artistical mountenests; a circumstance not easily accounted for, but which should make us cautions in judging too hastily of the absolute non-existence of any thing from mere negative evidence.

Printed in the Relsquize Antiquize,
 vol i. p. 162.
 Printed in the Political Songs, (Camero)

uize, den Society publication,) p. 221.
Poems attributed to Walter Mapes,

# ON CROSS-LEGGED EFFIGIES COMMONLY • APPROPRIATED TO TEMPLARS.

On the occasion of the eleansing and restoration, recently effected by Mr. Edward Richardson, of certain effigies in the Temple Church, which I have for many years known and been accustomed to regard with great interest, and the details of which I was much gratified to see once more brought to light, I became enrious to ascertain on what authority cross-legged effigies of knights, habited in mail and surcoats, are generally reputed to be representations of knights of the order of the Temple. I have been frequently reminded of the prevalence of this opinion by the remarks of intelligent friends with whom I have at various times examined the Temple efficies, and it may suffice to show how general it is even among archæologists by reference to the "Hints of the Cambridge Camden Society," where, under the head of Ancient Armour, (p. 36, 4th edit.) effigies of Knights Templats are mentioned as if they were numerous. I have not much acquaintance with matters of this kind, but after having given to the subject of these remarks all the attention which my limited leisure would permit, I have arrived at the conclusion that such effigies are not those of Templars, and moreover that there does not exist a single effigy of a knight of that order in this country. In support of these positions, which may appear novel to many, I adduce the following observations.

If any effigy of a Templar do exist in England, it is surely most likely to be among those in the Temple Clurch here in London; but possibly some one elsewhere, hitherto overholded, may from its costume or historical testimony have a better claim to be so considered. Now, we have at the Temple nine effigies, all in military costumes of the cra of the Templars except one, which is perhaps of a later date, being in a sleeved surcoat and chain mail, the others being in ring mail; but this effigy was not oughally in the Temple, having been brought thither from Yorkshire about 1682, as Mr. E. Ruchardson, in his recently published work on these effigies, has satisfactorily shewn. Of the nine effigies, six are crosslegged, but three of these six, there is great reason to believe, represent persons who, though buried there, were not of the

order, and therefore I doubt whether any of the nine be offigies of Templars. The effigy brought from Yorkshire-one of the cross-legged—represents, we have good ground for supposing, a Lord de Ros, who was not a Templar. There are two however not identified, that have a great resemblance to each other. They may possibly be representations of knights of the order, but only one of them is cross-legged. I do not infer from the circumstance of some gilding and painting having been found upon them, that the living originals were not Templars, because the order, or at least the superiors among them, may have departed from the plainness of attire enjoined by St. Bernard. No one, however, of the nine effigies is bearded or habited in a mantle, or has any cross apparent; hut some of those not identified have mustaches, and their chins being hidden by the hoods or helmets, they may be supposed to have also beards. I can hardly believe that a Templar would be represented without the peculiar distinctions of his order being made quite evident.

As far as my information extends, the only known effigy of a Templar is or was to be found in the church of St. Yvod de Braine, near Soissons in France, and is figured by Montfaucon in his "Monumens de la Monarchie Française," (tome ii. planche 36). It appears to be that of John de Dreux, second son of John first Count de Dreux, who is said to have been living in 1275. He is not mentioned in the list of those confined at Paris, AD. 1310, given in the "Memoires Historiques sur les Templiers," (published in 1805). Probably he died some years previously. He is represented bearded, and wearing the coif or cap, but, what is very remarkable, without armour of any kind, in a gown and a mantle with a cross upon it; probably the undress babit of the order. on the mantle is of Greek form, but the horizontal arms of it are rather shorter than the perpendicular arms, and it is not at all of patce form. This example is therefore altogether unfavourable to the supposition of the effigies in the Temple Church here being those of Templars.

There would not, I conceive, be much difficulty in shewing that many of the cross-legged efficies in this country are representations of persons who died seised of manors and csintes—a fact inconsistent with the opinion of their having been Templars;—and others must be known from direct evidence not to have belonged to the order. The surcoat

commonly worn by the knights of the twelfth and thirtcenth centuries may have been sometimes mistaken for the religious

limbit of the Templars.

My enquiries have been likewise directed to monumental effigies of knights of other military religious orders. I have not been able to find, or hear of, any effigy of a Hospitaller; none I believe are known to have existed at Clerkenwell. far as I can learn there were no monuments of this kind in the church of St. John at Valetta on the dissolution of the order of Malta, though the floor was almost covered with sepulchral stones. Of the order of St. Lazarus and the Tentonie order, I have no information. Stothard, in his wellknown Work, (p. 52,) has given two effigies-those of Sir Roger de Bors and his lady-in the mantle of the order of

St. Anthony, with the Tau-cross on the shoulder.

Were it not for the solitary instance which I have mentioned from Montfaucon, I should be much disposed to infer from the result of my enquiries, that there was some rule or statute of the order of the Temple, or some tacit understanding among them, forbidding the representation of the knights by monumental effigies; although I can find no such prohibition in the rule of St. Bernard. With the German translation of the statutes by Mainter, (Berlin, 1794,) I am not acquainted farther than from the account given of them in the " Memoires Historiques." They seem to have furnished much of the information contained in an article on the Templars published in the "Library of Entertaining Knowledge." Many of them appear to be of later date than the rule of St. Bernard. They required, for example, that each knight of the order should have a white 'cotte d'armes' ensigned with a red cross before and behind: which cotte d'armes I conceive was the surcoat, and this new regulation was probably made after it had become customary for secular knights to display armorial bearings on their surcoats. Such regulations no doubt were subordinate to the rule of the order, and only enacted from time to time by a general-chapter, in the same manner as were the statutes of the knights of Multa.

After all, whether there be or be not effigies of Templars existing, is a fit subject for archæological enquiry. Should there eventually be discovered any effigy referrible to their cra, representing a man, whether in armour or not, habited in a mantle with a cross on his breast or shoulder, and with a long heard, or having either of these peculiarities, such an effigy may probably be that of a Templar or a Hospitaller At this distance of time, however, the colours which distinguished the two orders would hardly remain, but the form perhaps of the cross, or, in the absence of a helmet, the coif, cap, or chapeau, might furnish the means of determining to which of the orders he belonged

I have confined these remarks to knights of the order of the Some of the effigues in the Temple Church may very likely represent persons who were attached to the order as lay associates, or affiliated These however were not properly Templars, they were not of the order, they neither fook the babit nor the vows, and in fact lived and died as if they were quite independent of them

I may mention, in conclusion, on the nuthority of Mr Addison's History of the Knights Templars, (p 97 2nd edit,) that a monumental effigy of a priest of the order, holding a chalice, may be found in the church of St Mary at Bologna, in Italy The time of his death appears in the following epitaph

Surpe Rotis Petrus virtutis munere clarue, Strenuus, ecce, pugal Christi jacet ordine charus, Veste feiens menteque crucem nune sidera scandit, Exemplum nobis spectandi cœlica pandit Annis ter trinis viginti mille trecentis Sexta quarte man fregit lux organa mentis'

Although this monument was executed after the dissolution of the order, viz AD 1329, or later, it would be interesting that it represents the Peter of Bologna, who, with Raynal de Prum, defended the order from the charges preferred against them before the Papal commission Mr Addison calls him Peter de Rotis, but though "Stirpe Rotis," he might also have been called, from the place of his birth, Peter de Bologna Mr Addison also mentions a clock at the Temple House in Bologna, on which are the words "FR Pftrus de Bon (Bononia) Procur Militle Templi in curia Romana M CCC III" Surely this Peter and that in effigy were one and the same person !

# CATALOGUE OF THE EMBLEMS OF SAINTS

OF THE XII ARTYCLES OF THE FATTEE CA XV



Paist S Andrew S James James S Soban S Thomas S James pelem



S Phy yppe S Earthylmen S Mathews S Symon S Jude S Mathyps

Ir is the object of the following catalogue to supply a clue to the practical antiquary in his interpretation of ancient art where, but for this sacred heraldry, he must have worked in the dark In the middle ages, pictures were the books of the unlearned, and those who were unable to read, could at once recognise a Saint by his appropriate emblem The memory of these things has long since faded away in our country, but illuminated manuscripts painted glass, the paintings which decorate the screen work or walls of many of our churches, monastic seals, and early wood engravings, furnish us with the means of resuscitation

Samts of the bighest order had a double feast, or nine lessons assigned to them in the Breviary, so that the reader may easily ascertain to which he ought to give a preference in cases of doubt When the same emblem belongs to many Saints of the same denomination, an asterisk (\*) is prefixed to the emblem as a caution, that he may not too hastily appropriate

The following abbreviations have been employed throughout, to which are here added the vestments belonging to each order, as a means of distinguishing from each other different Saints who had the same emblem

A Abbot or Abbers, commonly dressed like an ordinary monk or nun, (see C) but with a crosser in the right hand and a book in the left. On seals (and perhaps sometimes in paintings ) Abbots have a Mitre, Chasuble Dulmatic and other insignia of a Bishop

Ap Apoule, usually without any tonsure, a long beard a close tunic and muntle

At an early period the feet are usually bare

Abp Arel bill of 1 ke a Bushop (see Bp ) but with the pall over the Chasuble, an l a Cross staff in the left hand, instead of a Pastoral staff

Bp Bishop A Mitre, Crosier (or pastoral staff) in his left hand, blessing with

the right, or holding a book. Vested in the Chasuble, Maniple, Dalmatic Tunic, Stole, Alb, and Amess Sometimes a Bishop wears a Cope over a Dalmatic and Alb sometimes a Muzzetta, Rochet, and Alb, but the latter very

C (Comobite) Monk or Aun The Monk has a freel cowl and usually a sea pular the Nun a frock often a scapular, and a close fitting kerchief or veil

D Deacon A Dalmatic, a Stole, (which sometimes is represented as worn over the left shoulder ) a Manuple, Amess, and Alb

I Evangelist, like an Apostle (See A)

H Hermit, like a Monk, but with a long heard Commonly he has a scull before him and large heads lianging at his girdle somet mes he is clad in skins of K. King. A Crown, Sceptre, Ball and Cross, (or Mound,) and the other well-

known insignia of royalty. M. Martyr. Usually dressed in the vestments belonging to his rank in the Church, with the emblem of his martyrdom in his right hand, and a palmbranch in his left.

P.P. (Pater Patrum) Pope. Triple Crown, triple Cross-staff, and Cope. P. Priest. Vested in the mass-restment, composed of the Chasuble, Maniple,

Stole, Amess, Alb V. Firgin. Commonly as a young woman with flowing hair sometimes as a

Nun (See C.)

W. Widow. An aged woman, nearing a mantle, a Lerchief or veil, and wimple covering the chin, resembling the attire of a Nun.

The reference to the day of the Saint's anniversary may be considered as an index not only to the various Breviaries, but to nearly all the collections of the lives of Saints that have been. published. In every instance that occurs to my recollection, the legends are inserted according to the place which they occupy in the order of the year: so that the reader may refer to them without any difficulty, in case of his wishing to understand the rationale of any particular emblem.

The chief work to which reference may he made with advantage for information regarding the legends of Saints, is the Acta Sanctorum, in which they are found arranged according to the order of the year: this great work, comprised in fiftythree folio volumes, extending only to October, comprises a mass of valuable historical materials, and dissertations on numerous subjects connected with sacred antiquities. A continuation of this work is now in progress in the Netherlands. The Acta of the Saints of the Benedictine Rule, edited by Mabillon, are exceedingly valuable, and afford authentic evidences for the carly history of Great Britain, which are not published elsewhere. The numerous versions of the Golden Legend, by Jacob de Voragine, are well known; the rare early edition by Wynkyn de Worde, presents many little wood-cut figures of Saints, and some of the French editions are more fully illustrated in this manner. The Nova Legenda Angliae of John Capgrave is the most important authority as regards English Hagiography, and the Laber Festivalis may be consulted with advantage. The most carious relations, however, illustrative of the usages of the Church, of history, and of manners, are still to be found only in the MSS preserved in our public hbraries. Many compilations have been published in various countries which may be found useful; such as the

Lives of the Saints, by Alban Butler, Petri de Natalibus Calalogus Sanctorum, Lugd 1542, Harwei Vitae Sanctorum, Antw, 1690, and Grassu Vitae Sanctorum, Cologne, 1616 With respect to the Roman Breviary, preference should be given to the editions which were printed before the Council of Trent, and with reference to the Saints of any particular country to the local Brevirates

# RULES OF APPROPRIATION

I In cases of doubt recollect that the Apostles, the most \*popular Saints in the Christian world and in that particular country or neighbourhood the patron Saint of the Church itself or those whose reliques are known to have been deposted there in ancient times, are more likely to lave been depicted than others. In addition to which I would remark, that connected with some Churches, there were guilds dedicated to particular Saints.

2 When two or more Saints bear the same emblem those who are most popular ought to have the benefit of the doubt, and observe carefully the quality of the Saint, whether be was a Bishop, Abbot, or so forth, for this will often supply a certain criterion

3 Observe well the *juxtaposition*, for this will be often a clue to your interpretation. Thus, if you discover two or three Apostles, you may reasonably expect to find the others also.

4 In applying this catalogue to the interpretation of ancient art, abstract as much as possible the emblem from its immerportant circumstances, making a logical distinction between the propriation and the accidents. Even in cases where they rigorously adhered to the ancient symbolism the printers varied considerably in the detail could be given. The same martyr is sometimes represented as transfixed with arrows, and sometimes he bears an arrow in a land.

5 We have no reason for supposing that the inferior Saints (many of whom were martyred in exactly the same way) had any emblem exclusively assigned to them. In early printed books, (the Legenda Aurea, for example) the same wood cut is

continually repeated; but Saints of this order would scarcely be represented except in places where they had a local interest, discoverable by county history or the tradition of the neighbourhood.

6. Ancient paintings in fresco, on panel, or glass, and manuscript illuminations, have of course an authority which cannot belong even to the earliest wood-ents; as the artist had not the same temptation to generalise or repeat. Nevertheless, many of these early wood-cuts were unquestionably designed after more ancient models on panel, glass, &c., and where they can be identified by their circumstances are of very great value.

ALMERITY Temale employed in distributing alms St. Potentiana*, V. May 19 ALTAR Martyrdom of a Pope at the Altar St. Stephen, F. P. Aug 2
*Altan Marlyrdom of a Bishop at the Altar {St. Thomas à Becket*, Dec. 29
ALTAR King lying at the foot of an Altar St. Canute, K. M. July 10  (St. Clement, P. P. M.
Anchor At the feet
Abort
Avort and Boy . Walking together, (see book of Tohit) { Raphael the Archangel, Oct. 24
AnnolaWarrior in
Anus and Los Cut off St. Adrian, M. March 4
* Arrow or Spran. In hand, sometimes the emblem of St Thomas, Ap. Dec. 21
Annon & Book. In hand St. Ursula, V.M. Oct. 21
Annows Saint stripped, and transfixed with St. Edmund, K. M. Nov. 20, or St. Sebastian, M. Jan 20.
BANNER & CROSS . Seen in the air St. Constantinse, Emperor
Basker Held in the hand, containing bread St. Philip, Ap. May 1
. BASKET Of Fruit, Plowers, and Spices in hand St. Dorothy, V. M. Feb G
Bro { Two Flysicians attending a Bishop in } { St. Cosmas and St. Da- Brouve   Mark Command   St. Cosmas and St. Da- Brouve   Mark Command   St. Cosmas and St. Da- Brouve   St. Cosmas and St. Da-
Beening In the back ground St Ambrose, Bp. Dec. 7
BLIND MAN Hestored to sight, by a Saint St. Magnus, M. Aug. 19
BLOCK Saint Lucel ng at, the aun rising St. Walthoof
*BLOCK A Pape kneeling at the St. Tabiand, P. P. M. &c.
. 6

Probably other Saints thus

everal of the Raluts were martyred thus Il seems probable that this is an error, and

that the I mperor Constantine was really intended. A great many Martyrs are represented at the

		(St. Helena, Empress,
CROSS	A large one in the arms	{ Aug 18
Cross	A tall one, with a bell at the top	St Anthony of Padua, C June 13
CROWNED FIGURE	In the sky, conversing with a lirgin	
CLES	Two cups or goblets	St. Odilo, Abbot, Dec 31
Drap	Raised to life	St. Marcialis, Bp July 2
*Devil	Beating a Saint with a club	St. Apollmaris, July 23 & others
*Devils	Samts termented by	St. Lucy, V M Dec 13, and many others
DOE OF HIND	Crouching near an Abbot	St. Giles A Sept 1
Dog	Setting a globe on fire	St Dominick", C Aug 4
Dog	Seated near a Saint, with a loaf in his mouth a plague apot on the Saint a thigh	-St. Roche, C Aug 16
Dove	Lighting on the head	St Eunuchus , c July 15
Dose	Bringing a letter	St. Oswald K Aug 5"
Doves .	In a basket and staff in the hand	St. Joachim April 16
DRAGON	Under the feet of an armed figure	St. George, M April 23
DRAGON	Under the feet, and apear with a cross at the top in the hand	{ \{ \ 20 \ \
EAGLE	Standing by the side	St John Evangelist?, Dec 27
Expositorium	Of Blessed Sacrament in the hand	St Clare, V August 12
FSPOUSALS	To the Saviour	St. Catharine of Sienna, April 30
Face	Of the Saviour upon a cloth or kerchief usually called the I ernicle	St. Veronica, Sept. 9
LALDSTOOP	A mitted Figure Luceling at a	St. Ambrose , Bp. Dec. 7
TAWN, or rather ANTELOPE	At a king a feet	St. Henry VI, L.
TAWN OF DOE	Before a Female who holds a eross	St. Withburga V C
FEMALE	With a Devil taking her hand	St. Theodora C Nov 22
Tetter of Ma nacle	Held by an ecclesiastic	St. Leonard, C Nov G
Fire	A Saint lighting a	St. Januarius Bp Sept. 19
Pin	Held in the hand, sometimes two	St Samon Ap Oct 28
*FLOGGINO	A Saint scourged to death with rods	St Regina, St Gorgon, St Theodore &c
FLOOD	Houses swept away by figure at a prison window	St. Verena circa Aug 30
FLOWER	In one band, and Sword in the other	St Dorothy', V M I eb 6
FLOWERS	Sprouting from the neck, I ead in band	St. Flora V M June 15
TRUIT	An animal eating at the feet of a Saint	St. Mangen, circa Sept. 6
FULLER & BAT	In the hand	St. James the Less, Ap.
GENEALOGICAL Tage	Rusing from the reclining figure of an	Years the Potences
1 41.1	) ( old man	Leesse the Lattiatet
See Books		bol of Pope Gregory the Great
A Downhuse	ringin and many Salate than Pace CHALLE	

A Poce whispering in P c car of a figure with a imple crown is a common symbol of a Pore—
To Dore breathing into the car of a Pope is

. .

See Basaer a pro

60	CATALOGUE	ОΓ	THE	EMBLLMS	OF	SAINTS

GIANT	Car ying the nant Sav our on has shou der across a river le lea e on a rude staff wi ch infice is represe tel as bursting into leaf a Hermit insually in the distance with elamter.	St. Christopher M July 25
GOAT	Setan appear ng n tl e form of	St. Anthony the Her
GRID RON OF IRON BED	Held by e Deacon	l mt Jan. 17 ∫St Lawrence D M Aug 10
GROUND	Excaveted for d scovery of treesure before e King	St Gunterianus K Ap 27
HAIRY MAN	Wear ng a crown before a dnuble cross	St Onof us June 11
HALBERT	In his hand sabre by his e de	St Theodore M Nov 9
HAMMER & ANV 1	In one bend a vord in the otler	St. Adman V March 4
HAM ER a d' CROSIER	In h s hands	§ St. Eloy (Elig us) B
Hann	Cut off	Dec 1 St. Cymacus M Aug 8
		(S Cecilie V M Nov 22
• HARP	F gure play ng on ti e	St Dunstan Abp May 19 or King David
HATC ET HAL	) <b>.</b>	
BERT OF BAT	In the hand	St Mattl as Ap Feb 24
HEAD	Carried n the lends	St. Der ys Abp M Oct 9 St W n ired V M
HEAD	Carned m a d sh or charger	Nov 3 St. John Bapt st Aug 29
HEAD	Of K ng Osweld in h a band	St. Cuthbert Bp March 20
HEAD	Of Ool ath n the bend	St Day d the Psalm st
HEART	In the bend or sometimes a the e r	St. August na t Bp Aug 28
HERS IT	kneel ng w th beads in hand	St. Facre C Aug 30
Hill	A Sa nt preaching no a	St Day d Ahn March 1
HIND	Wounded with en arrow res ng ler	St. G les A Sept 1
Hngws	Glory in tlat form staff and tables of the law	St Moses Sept. 4
Houseback.	A B shop mounted respective	
HORSEBACK		DE DOUGERS DE SCHOOL
Host	Several mounted figures one crow ed	St Maur ce M Sept 27
lone	A B shop del ver ng t nto a man a l and Fall ng from ts pedestal	St Lupus Bp July 99
INFANTS	Murdered by Sold ers	St Philip Ap May 1
Key	One or two n h s hand the one fre	Holy Innocents Dec 28
	quently of gold the other of a lver	St. Peter Ap June "9
Kings	Three w th the r gifts	St Caspar St Melch or and St Haltlazar
YING	A Dove over h s head and the Arms	LAK Jan 6
KING S HEAD		
KNIGHT	Armed on horseless There	St Edmu d K.M Nov 20
Luife	I gure hold ng one	St George M Apr 123 § St. Bar I olomew Ap
LADDER	L blem occurring n St. Jemes )	Aug 21
I AMB	( church Norwich	(1)
* Many a book	and their feet.	St. Agnes V M Jan 28
Son C 10 s pro	The same as i	a oduced in the Flight in o
	Едуі — В ч Акмона и реч	~ wreced in the 11 kpt in o

_	to distant and a summer but	St John the Baptists,
LIMB	At the fect, and a cross in his	(St Gudula V V Jan
LANTERN	In baud	8 or St. Hugh, Bp. April I
Liprovs	Spots on the body	St. Angradesma
Lily	In an Angel s band	St. Gabriel, the Angel*, Varch 25
Lilies	In a pot near the B Virgin	Blessed Virgin Mary, March 25
Lion	Lying near a Saint	St. Mark Evangelist*, April 20
Lion	See CARDINAL	10.1 . 110
•Liovs	Crouching at a Saint's feet	St. Agapetus VI Sept. 17 also several other VI VI
Lour and Rosany	In the hand	St. John the Almouer, Abp Jan 23
NAILS	In a boy s head and in his har	nd . St Williamb, M Mar 21
OAK	A Prelate hewing down an oa	k St. Boniface, Abp and
Ott	Distilling from the hand	St. Walburga, V May 1
ORGAN	Figure playing on the	St. Cecilia, V M Nov 22
0τ	Lying near him	St. Luke, Evangelist, Oct. 18
PASTORAL STAFF	Tixed into a rock or tomh	St Wulsten Bo Jon 19
Lironin	Saint elad in slavine with he staff, and escallop shell	at bourdon } { St James the Great, Ap
Pore	On horseback, blessing the p	
Pulpit .	Saint preaching from a	St. Maternus St. Ru pert St. Peter, St. Paul &e
RACK	Saint upon the rack	St. Vincent M Jan 22
RAVES	Bringing food to two Hermit	s St. Paul II Jan 10 or 15
RING & SCEPTRE	In the hands, the former l	hestowed on } k Edward, C Jan o
RIVER .	Saint thrown into a river or a	pit St. Vitalis April 28
Rock	Saint embrae ng a rock	St. Rosaha, V Sept. 1
Rops	A bundle of in the hand	St. Path V M Oct 6
SARACEN	Under the feet	St Pancras, April 3
Saw	A long saw in hand	St. Simon Ap 4 Oct. 28
		reighing souls St. Victael * Sept 29
Scounge	Held in a Prelate a hand	St. Ambrose, Abp Dec. 7  J St. Mary Magdalone,
*Scull	At feet, or 112 hand	St. Jerome, &c &c !
SCYTHE	In the I and	St. Walstan, Bp The Seven Sleepers.
SEVEN PERSONS	Praying or asleep in a caver	nt & July 27
SHOEMAKERS	Two at work	St. Crispin and St. Cris pinian M. VI Oct. 25
Surine	A saint worshipping bet beads in his hand and feet	ore it with
7 Bee HEAD at	ora	See Horp supru.
Annunciu on that t	y if not exclusively in the	Sea Lien supra Se Arrous s pro
painted appear ng		A Seell was common to all Hermits The

St. Jarome is also attended by a L am
Martyred by the Jews at Norw h

Magdalone generally bears her Box or SPIKE

CATALOGUE	OF	THE	EMBLEMS	OF	SAINTS
In left hand	ope	n book	ın 112ht		St Frace

Held by a Soldier in armour

W th a cross between the horns

Crouching at a Prelate s feet

St Fracre # C Aug 30

M March 15 St. Hubert Bp Nov 3 St.

St. Aidan Bp Aug 31

St. Long nus Soldier

Eustach us M May 15

DIAG	Crottering at a Liesate a rest	St Aidan Bp Aug 31
STOCKS	Persons co fined in the atocks rescued by a Saint	St. Leonard Nov 6
STONES	In the sk rt or lap of a Prelate s chasuble	St Alphane Abn An 19
STONE	In his hand or stones as his lan	St Ct 1 D M Dec 95
Sun and Bind	The latter lescend ng from the former } upon a sleep no Sa nt	St. Servatus Bp. May 13
S ord	In hand	St Paul Ap 5 June 29
Sword	In hand on some Norfolk screens	St Vistth as Ap Teb 24
Sworn	Fixed in the scull of an Archb shop	St. Tho mas & Becket Dec 29
Swono	Through his body as he stands at the Altar	
TABLE	M n stering to Saints at a trible	St. Petronills May 31
Ti onva	Bishop dragged over	St. Mark E Apr 1 25
Tootiim PINCERS	And Palm bratel k m the hand	St. Apollonia V M Teb. 9
Tower	In the hand	St. Barbara V M Dec 4
TREE	Blossom ug o er the head of a fen ale }	St. Etheldreds June 23
	In a B shop s hand	St Patrick March 17
Tun	So ne l qu d poured from held over	St Alex us July 17
VIRGIN	Somet mea crowned surrounded by a	St. Ursula, V M Oct. 21
VIRGIN and Cit LD	Appearing from Heaven to a Sa nt	St. Bernard A Aug_20
A Yanipo	Poor Men s feet	St. Louis K or St. Edith
Wi EFL & S VORO	Or several wheels commonly broken	St. Catlarine V M
WONAY	Covered w h her flow ng ha r	St. Mary the Egypt an m April 2
ROLADS	T g re bearing the five wounds of O r Lord commonly rad it ng from a crue fied Seraph in the ar	• •
DEDICATION OF A	FACT R . // and an active men perogn r	t e band

INVENTION OF THE CROSS Assemption of the Vilia N I XALTATION OF THE CI OSS

62 SPADE

SPEAR

STAG

STAG

CORPLE CHRISTI

TRIVITY CATHEDRA S PLTRI

ALL SOLLS e fire tissu v supra a 1 to somet men jagged I to a saw t See Atrak supra A Dr m branch as the general emblem of

me jelen beeften frente ho ber R na

Ca d nals around h in Tebruary "2 Angels release from a fery gulph so is represented un fer ti e form of l tile ch ldres Nov 2.

1 D ray water thrown over h m by his fa her s log before ber

Cross I fled out of a tomb among spectstors May 3

A og kneel ng before a cross n tle a r Septen ber 14

Shrs e supported ly two Men or an I xpos tory w th tle l'uci anst carr ed in process on May 31

( Tiree Men in purple exactly alike-also the Patheras an old Man w th triple crown the Son as a young one a dtle Holy Sprtas a dove

A lope sented a n mb s aurrounding his lead;

Jug a carr ed to Heaven by Angels August 15

m rt . is often represen ed w h s Monk stan !

## OF THE APOSTLES MOST USUAL EMBLEMS.

St. Peter, a key, or two keys, gold and silver, representing the keys of heaven and hell-St Paul, a sword-St dadrew, a cross salter I-S. John, a chal ce and serpent-St Philip, a tau-cross, or a double ero s, or speara-St Bartholomere, a butcher's krule-St Thomas, an arrow or spear-St Matthew, a club, a carpenter's square, or a money box, to receive custom or tribu e-St James the Great, a pilgrim's staff, wallet, &c -St James the Less, a fuller's bat and saw-St Jade, a boat in his hand, or a club-St Simon, a fish or fishes in his hand, and sometimes a saw-St Matthias. a hatchet, battle-axe, or sword.

#### EVANGELISTS! EMBLEMS

St. Matthew, an angel-St Luke, an ox-St John, an engle-St Mark, a hou. At an early period these emblems were differently attributed

#### FOUR DOCTORS OF THE CHURCH

St Jerome, a hon-St Augustine, a heart-St Ambrose, a bec live or a scourge-" 5! Gregory, at Mass, Christ appearing to him over the chalice

## SUBJECTS REPRESENTED COMMONLY IN CHURCHES

SEVER CARDINAL VIRTUES	Taith, Hope, Charity, Justice, Prinlence, Temperance,
SEVER MORTAL SINS .	Pride, Avariet, Luxury, Pnvy, Gluttony, Anget, and Accoder (t)
ALLECORIES, SUYDRY	Angels and Archangels, Principalities and Powers, Virtues and Lacellencies, Glories and Dominions
SEVEY WORKS OF MERCE	Leeding the hungry, Clothing the naked, &c
Passion, Instruments of	Crown of thorns, nails, himmer, apoinge, spear, ilies, lantern, &c
Jesse	A generalegical tree proceeding from the root of Jesse (an old Man) our Lord's nucestors being represented in the branches
WHEEL OF FORTUNE .	A large wheel with a crowned female figure in contract some rising, others falling from it
	Baptism, Confirmation, Praguet, 1 ucharist, Orleis, Matemony, Lutreme Unction
Hell	A many-headed monster, voulting fire

\*.\* In an ensuing Number it is intended to give the converse of the faresting Catal part the names of Saints being arranged alphabetically, with a ut ro letalled account of the Symbols, and references to existing representations, especially in our own country,

<sup>\*</sup> Sometruct a Barket

### Original Documents,

ILLUSTRATING THE ARTS &C OF THE MIDDLE AGES.

EARLY ENGLISH RECEIPTS FOR PAINTING, GILDING, &c.

The old monastic artists frequently inserted in the margins or blank pages of a manuscript, receipts and directions for the different maternals and processes connected with their work. These receipts deserve being collected, they are curious illustrations of the progress of art, and they may even afford valuable limits for modern times. The colours used in the Middle Ages were often more brilliant and durable than any we have at present. The following examples of these receipts are furnished by a manuscript in the British Museum, (MS. Harl No. 2253, fol. 52 v\*,) written at the beginning of the reign of Edward II., and therefore in, or soon after, 1307

thu nout thin asure nevermore. Et gef hit nis noht fin, tae i-tempret gleyr, ant cast therto, ant let hit stonden ant resten vorte al the asure heo i-vallen adoun to grounde. Et bote thu see hit fin, cast out the gleyr softeleche, ant cast therto more gleyr, ant wash hit eft somus ithe selve maner. Et whan hit is wel i-puret ant the gleyr 1-hald out clene, thenne cast therto thi gummet-water, ant writ, as 1e seyde er.

Vorte make grasgrene. Tac verdigres ant grynt hit, ant cast hit into thin staundys, ant east therto the fineste wort that thu myht i-finden, ant

sture togedere ant writ.

Vorte maken another maner grene. Tac jus of a rotet appel, ant tempre thi verdigris mid, ant wryt

get for gaudegrene. Tac peniwort other gladene, whether thu wolte of

the two erbes, ant tempre thi verdigres, ant writ.

Vorte couche' selverfoyle. Tac gumme arahuk, ant cast it into tempret gleyr vorte hit bee i-molten, ant seththe tac chalk ant grynt hit as smal, as thu myht, ant tempre hit with thilke water that is i-cleopet gleyr as thinke as the wolf leggen hit with a pinsel, other with what the wolf. Et ther as hit is i-leyd let hit resten that hit bee druye, ant thenne tac thi selverfoyl ant lev theron, ant sef lut is i-druvet to druve ethe theruppon with thi hreth, ant hit wol movsten aseyn, ant thenne hit wol cachen tho foyl fast and stike wel the hetere, ant wit an hare tayl thace hit to, ant seththe tac an houndus toohh ant vasne in a stikkes ende, ant robbo uppon thi lettre, other uppon what other thing hit hee, ant that that hath the sme s schul stunte stylle, ant that that nat nout the sise wol awey.

Ithe selve maner mae the sise to goldfoyl, save tae a lutel radel ant grynt to thu asise, vorte loosen is colour, by resun of the goldfovl, ant so worth

as I seyde er.

Vorte maken iren as hart as stel. Tac argul, a thing that devares devet with, ant grint hit smal, and sethihe tac a wollene clout, ant couche thi poudre theron as hrod as hit wel. Cluppe the egge of thi lomek, other of whet thu wolt, and seththe ley the egge ithe middel of the poudre, ant seththe wint thi clout faste abouten thi lome, ant pute hit into the fure that but hee gled1 red, ant thenne anon cast hit into water.

Vorte maken blankplumm. Tac a vessel of corthe, other of tree, of a galun, other more other lasse, chees thu. Et seththe bore holes acros ithe inj. sides, that is to siggen, the verste inj. holes an .v. unchun, other

<sup>5</sup> The Promptorium explains "Gandy gren, subretides. To couche, is to las down, here used

technically for to lay or fasten the silverfoil or goldfoil on the vellum To that, is to pat et.

I believe the dog's tooth is still used among book-buders, to burnish gold on

paper
It appears, by the explanation the
writer gives, that this was a word of only
writer gives, that this was a thing that dyers TOL I.

dye with" Chaucer (Cant. T. 16280) says the Alchemist used, among other things,—

Cley made with bors and mannes here, and oile Of tartre, alum, glas, berme, wort, and argule

I doubt if Tyrwhitt has rightly interpreted it potter's clay Lome, an instrument, egge of the lome,

edge of thy sastrument or toot.
Gled, a spark of fire; gled red, red hot. - White-lead.

more other lasse, from the grount to the mesure of the vessel that is Et seththe an 111 unchun other more herre other 1111 holes acros and so herre ant herre vorte thu come to the overnoste ende, whether the vessel bee more other lasse Et seththe tac led ant melt hit Et gef hit ms nout fin ant clene a noh, cast hat into clene water, ant bote hat bee fin ant clene thenne, eft sone meltit ant cast lut into watur. Et so pure hit vorte hit bee fin ant clene i noh Et seththe meltit ageyn, ant east hit into an empti bucyn other into whet vessel thu wolt of bras that bit vleoten abrod vorte bee thunne Et gef hit mis nout thunne i noh, tac an homur ant het hit as of that thunne led, as thicke as thu milt, from gre to gre, so that no degré touche other Et seththe tuc vinegre ant held into the vessel i noh so that the nethemoste led ne touche nout the vinegre Lt seththe tac a ston, other a bord that wol kevere the vessel, ant clos hit above wel ant faste Et seththe tac fin cley ant good, ant dute al the vessel that non cyr ne go out, bothen the holes ant eken above ryht wel Et thenne tac thi vessel ant sete hit into horsse dunge depe, by the space of ix niht, other more, ant thenne tac up the vessel, ant uncloset above, ant jef the findest em led uppon the stikkes undefiget , but is in defaute of to lutel vinegre, ant jet thi led is defiget al ant findest vinegre ithe grounde, thenne hit is wel, thenne held out softehche that vinegre, ant tae up thi blankplum ant do therwith what thu wolt Ant that thu finde em led, as ic sayde er, undefiget, kep lut that another time, that thu wolle make more T WRIGHT

= Flow

Defigen to dussol e; defiget, dissolved undefiget und spoked

### PROCEEDINGS OF THE CENTRAL COMMITTEE

OF THE

### British Archaeological Association.

The earlier meetings of the Committee having been chiefly occupied with the formation and establishment of the Association at has not been thought necessary at present to gue a regular report of each meeting. The following are the principal matters of Antiquanan interest, which have luther to been laid before it.

A letter from the Rev W L. Guardot, curate of Godshill, in the Isle of Wight, respecting some paintings recently found on the walls of the church of, Godshill

The subject is that of the Evrour on the cross, which Mr Gurrdot imagines, is the deal gainst a sbrub or tree, as bright green colours surround it the lower parts being entirely defaced, the stem cannot be traced out. The crown of thorns, and the bloody arms extended, are tolerably clear, as well as some scrolls painted in red colour, one of which is legible, Off ir mobils Dom

Mr Girardot questions the possibility of restoring the punnings, which have been covered with many coatings of whitewash, in attempting to remove which the colours came off with it any hints are desired as to the best mode of cleansing

such painting from the whitewash

A letter from the Rev W Dyle, curate of Cradley, Herefordshire, concerning the site of St Michaels chapel, Great Malvern, which appears marked in the map given by Dr Thomas in his account of that priory published in 1720, and of which all memory had been lost. Some small remains of this chapel, which was privally the oratory of St. Werstan, who first made the settlement on the Malvern hills, adjoining the position subsequently occupied by the priory, were reported still to cust within a walled garden in the upper part of the village

A letter from the Rev John L. Petit, on some peculiarities of Church Archi

tecture in Wiltshire and Gloucestershire

Mr W H Rolfe, of Sandwels, forwarded for inspection some minute pieces of worked gold, found on the sea shore, under the chiff opposite the Infirmary, at Margnie

The fregments exhibited appear to be portions of coins and ornaments — One is cridently part of a half noble of one of the Edwards or Henrys, another resembles the loops attached to Roman and early French gold coins for the purpose of wear-

ing them as decorations of the person

Vir C Roach Smith informed the Committee that Mr Joseph Clarke, of Saffron Walden, had recently visited Wootton in Northampton-bire, for the purpose of obtaining authentic information respecting a discovery of coins, reported to have been made at that village about a year since

Mr Clarkes visit proved successful, and although many of the coins had been dispersed since the discovery took place, he succeeded in obtaining the remainder, (613) for examination They were deposited in an urn, the mouth protruded

from the side of a bank in which it had been hinred, and had been noticed for years by labourers in going to and from their work

The coms, all of small brass, are us follows

	Reverses	Total
Gallienus	29	66
Salouma	8	16
Postumus	16	25
Victorinus	12	212
Marius	2	3
Tetricus Pater	9	117
Tetricus Films	5	46
Claud us II	24	63
Quintillus	4	6
Aurehanus	10	15
Tacitus	9.	18
Probus	16	28
Numerianus	ĩ	1
		615

Among these come not a single new variety occurs, and but very few rare reverses. They afford however, another example to those noted in many similar discoveries, of the usual occurrence of this and other series of come in conformity with the raccepted degrees of ranty

A note from the Ven Archdeacon Hill giving an account of the discovery at Bonchurch Isle of Wight, of some ums containing burnt hones and askes. These remains were found by the Rev James Wh te during excavations for building a cottage at a distance of about 600 yards from the sea.

Mr Thomas Charles of Madditone communicated a nonce of researches now under prosecution by himself and Mr C T Smythe, which he looper will le of interest to the antiquary, as they may furnish particulars respecting the discovery of a Roman building on the banks of the Medway, close to Madditone The ex cavations as far as they have yet proceeded, have disclosed walls parements of a coarse kind freco manitimes.

Mr Fitch of Ipswich, forwarded for exhibition an aureus of Vespasian found at Helpinghum county of Suffoll. The reverse exhibits the Emperor, crowned by Victory in the evergue. COS VIII

Mr C R Smith exhibited drawings, executed by Mr Kennet Martin, of Ramsgate, shewing the positions of two human ekeletons, and also of some ums, which a few years since, were discovered during executions for the foundations of a bouse on the Western Chif, near Plannerite

The skeletons were deposited in a horizontal position, at a considerable distance from each other, in a basin shaped gare, day out of the solid chalk, and filled in with chalk rubble. This gare appears to have been of more extensive dimensions than would have been absolutely necessary for two corpses. In a recent discovery of skeleton at Stowings, in the same county, it was noticed that in a gave except out of the chalk so I, witch was capacious enough for seven or eight bodies only one skeleton was discovered.

The urns were foun I arranged in groups on either side of, and a few feet from, it e grave Some of them contained hurnt bones and with them was found a

bronze fibula and a patera of the well known red Roman pottery, with the ivy leaf pattern on the rim

These sepulchral interments, although so contiguous to each other, would ap pear to belong to different times. The urns are unquestionably Roman, and their contents warrant their I eng referred in the Romann British epoch, but the skeletons would appear to indicate a burns Inf a later period.

Mr Martin also contributed a sketch of the excivations which uncovered part of the remains of the ancient pier of Ramsgate, with the depth in feet, the nature

of the soil, the specimens of coins, and other objects found

At the depth of from seven to eight feet, come of the Henrys and Edwards were met with, three or four feet inner, large finits and bricks (presumed to be Roman), at the depth of from sixteen to twenty feet, piles of wood sink in the solid chalk were discovered, and among them Roman come, in small brass, of the Constantine family

Mr C R Smith informed the Commutee that in consequence if a communication from Mr W. Bland, of Hartlip, in Kent, he (Mr S) had visited the village of Stowing, in the same county, and inspected come ancient remains recently dis-

covered in cutting a new road up the hill leading towards the common

They consist of long swords, spears, and javelin heads, hirres, and bosses of shields, of noo, circular gilt brooches, set auth coloured glass and sithfied pastes, luckles of hronze, silvered, beads of glass, amber, and coloured clay a tim cop per basin, and three coins, of Plus, Plautilla, rad Valens. These nilyects were found deposited by the sides of about threy selectors, at from two to four feet deep, in the chalk of which the hill is composed. The graves in which the skeletons are found were filled in with mould. Oce in the bosses, like a specimen noticed in Douglas a Nenri Britannica, is ornamented on the top with a time plate of silver, and the tops of the nails or nvets, which fastened the hoss to the shield, are also silvered.

Since Mr Smiths visit, an urn has been found nod some other objects, of the whole of whele careful drawings will be made by the Res Trederick Wrench, who has promised to forward them, as soon as the excavations are completed, for the inspection in the Committee

The village of Stowing is situated in a secluded nook in the chalk hills called the Back Bone of Kent, about two miles from Lyminge, and seven from Folkstone

In a fiel below the hill where the actiquities before mentioned were discovered, two skeletons were dug up, many years since, together with iron weapons, and in a field called Ten acre Field, some hundreds of large brass Roman coms were ploughed up. Five of these, now in the possession of Mr Andrews, the proprietor of the field, are of Hadrinus, Aurelius, Faustina Junior, Commodus, and Severus Coms are often found in the adjacent fields, and in the village. The small brass coins of Carausius and Licinus, pieled up in a locality termed the Market place, are in the possession of the Rev. F. Wrench.

On the bills are barrows, some of which seem to have been partially exearated.

Mr. John G. Waller made three communications. The first related to the state of the monument of Brian Rochiff, in Couthorpe church, twelve miles distant from York. Mr. Waller observes, "The miniment to which I allude is one of peculiar interest. It records the finander and builder of the church, as the inscription states fun later et constructor Augus recleme torus operas usine ad consummation of the legend yet remains, or did at the time I visited the church, nearly four years since. The founder is represented

with his lady holding a model of the church between them, over their heads are canopies and heraldic decorations. I found this interesting memoral in a most disgraceful state of neglect, the canopies much mutiated, many fragments with escocheons of arms, and the whole of the meraption, in the purish chest, hable to constant spolation added to this, a large store was placed upon the figures. Surely a monument like this, a record of a benefaction and an event (for so we may call the erection of the church), deserves to be researed from a lot but too common to such remains. The bistory of Brain Rocliffs I found in the very in teresting volume published by the Camden Society, The Plumpton Correspondence.

The second communication of Mr Waller was a notice respecting some elligate of wood at Little Horkesley, in Loven, which when Mr Waller visited the church alout axy years ago were placed near the porch. They represent two knights and a lady, apparently of the early part of the fourteenth century. Mr Waller state that he was informed they had been receasily sisplaced from their proper position in the church, and were then, with unbecoming neglect, put out of sight in a content near the north.

The third communication described not the destruction of a monument only, but that of a church and its monuments. Mr. Waller states, "About five years ago I vasited the runs of Quatendon Chapel, in the immediate neighbourhood of Avlesl ury, county of Bucks. I found the walls in good condition as fir as regards atability, and only suffering from neglect and wanton injury. The internor presented all the pillars and arches supporting them in good condition, sare the injury caused by the visitor cutting their names thereon, and everyting shewing low hitle share time had had to the work of demolition. To shew that the destruction is comparatively recent even at my visit most of the collent rafters of the chancel remained, and I believe within memory portions of the roof of the nare were in existence. In the chancel, among a heap of rubbish, lay the fragments of the alla state efficies of Sir Heny Lee, of Ditchley, all his lady, of the tomb fragments are dispersed in the neighborshood, indeed the cottages adjoining rove the manner of the advantages.

Mr Way reported that the monmental brass of Sir John Felbrigg, the founder of Playford church, Sinfolk, lad been torn up, and, at the time when he visited the church, not many years since, was in the church closs. By a subsequent communication from Mr D Dvvy, of Ufford, it at pears that it is interesting memoral has been affixed to a stone in the chancel, but many portions are now defective.

Dr J Jacob, of Uxbridge, announced that I o proposes to publish a new series of the Monumental Brasses of England

Mr William Sidney Gibson, of Newasde, communicated to the Committee, if at the corporation of that eity propose to demolish an interesting example of ecclesiastical architecture, the ancent church of the Hospital of the Blessed Vurgio, on the wreck of which a grainmar kilool was founded by Queen Elizal eth. Mr Gilson promises a detailed description of this enmous structure, the preservation of which fir the purposes of pub is worship in a 1 quilibrate; the preservation of which first the purposes of pub is worship in a 1 quilibrate; the preservation of which first the purposes of pub is worship in a 1 quilibrate; the preservation in the first and grainfy the public. It also appears that it is worral to monoment interfired with no local consequence, and that persons who take an interest in the preserva-

At the late meetings of the Incorporated Church Building Society, money was voted towards rebuilding the church at Bawdeswell, Norfolk, and for enlarging the churches of

Paulerspury, Northamptonshire Berron, Somerset

Upton cum Chalvey, Buckingham-

Emanuel church, at Bolton-le-Moors, Lancashire

Montsilver, Somerset

St. Mary, Haverfordwest, Pembrokeshue

Kentish Town church in the parish of St. Paneras, near London

Westmeon, Hampshire Bathwell, (Bulwell,) Notts Honley, near Huddersfield, Yorkshire Wicken, Ely, Cambridgeshire Fauley, Hants Kirkdale, Liverpool, Lancashire Tottington, parish of Bury, Lancashire Austrey, Warwickshire Uzmaston, Pemhrokeshire Full Sutton, Yorkshire

Correspondents in the vicinity of these places are therefore requested to keep watch upon the work, and to furnish information of any paintings on the walls, or other matters of Archaeological interest.

### Notices of New Publications.

LONGGRAPHIE CHRETIENNE HISTOIRE DE DIEU, PAR M. DIDROY, DE LA BIELIOTHEQUE ROYALE, SECRETAIRE DU COMITE HISTORIQUE DES ARTS ET MONUMENTS, 4to. pp. 600 Paris, imprimerie royale, 1843

TRANCE owes to the enlightened administration of M. Guizot (then Minister of Public Instruction) the formation in 183- of a comité (or commission) for the publication of historical monuments, on a much more liberal and extensive plan than our Record Commission Under the term historical monuments, not only documents of history, but monuments of art and literature, were included, and it was proposed to publish gradually a complete antiquarian survey of France, with descriptions and delineations . of all its monuments of antiquity. At first the whole business was transacted by one commission, but subsequently this commission was separated into four or live, according to the different classes of monuments it was intended to publish, purely historical, philosophical, scientific, artistical, &c. This new plan appears not to have worked well, and more recently the number of comités has been reduced to two, that of historical documents, and the Comité des Arts et Monuments Both these comités have already issued many valuable publications, some of which we shall have other occasions to notice.

The subjects embraced by the Comité des Arts et Monuments had hutherto been less systematically studied than those of the other departments of historical research, and the comité found it necessary to publish short popular treatises on different hranches of archaeology in the form of instructions for the use of its numerous correspondents. These instructions, at first brief and incomplete, have by degrees grown into learned treatises, such as the prefound volume on Christian iconography, which has just been completed by M. Didron, the Secretary of the Comité This volume is itself only a portion of the subject; a second, on which M. Didron is now employed, will include the iconography of angels and devile; and there will still remain for future labours other scriptural subjects of pictorial representation, with saints, martyrs, &c.

The work now before us contains the history of the artistical representations of the Persons and attributes of the Deity during the middle ages. It is only necessary to know that it appears under the name of M. Didron, to he assured that the subject is ably treated. After an introduction of some length on the object and practice of pictorial representations of religious bistory and doctrine, M. Didron enters upon his subject by treating first one of the most striking characteristics of divinity and sanctity, which, when it appears shout the head is called the nimbus, and when it encircles the whole body he distinguishes by the term aureole or glory. The nimbus is used very extensively; but the aureole surrounding the whole hody is almost entirely restricted to the Divine Persons and to the Virgin, and does not dispense with the use of the other at the same time. The following figure, (fig. 1.) taken from an illuminated Italian MS, of the fourteenth century, in the Bubliothèque Royale at Paris, represents Christ carried up to heaven by angels: the Saviour has the nimbus about His head, and an elliptical glory about His whole body; the angels are also nimbed, but with a nimbus of



\* (7 6 1) Chris to an El reie Aurec o

By far the most general form of the nimbur\* is n circle, but it sometimes occurs under other forms, particularly in early monuments. In Italy, and

abridged translat on appeared in the Literary Gazette. They have been revised, newly arranged, and much amplified, in the Icenographic Christenne.

M. Didron's observations on the Numbra were first published in an article in M. Cear Daly's Rene Generale dell'Architective et des Travenz publics, ef which an YOU. It.

a cross, which is often placed on the forehead In fig. 4, taken from an Italian sculpture of the tenth century, we have the lamb with the divine nimbus, and the figure of the cross in each limb of the cross of the nimbus

In its original application, the nimbus appears to have been understood as representing power and intelligence, and was given to all supernatural beings. Even in Christian monuments it is not unfrequently used thus: and we find it not only applied to saints, but to the various personages of the



Old Testament, to kings and emperous after their death, and even to the spirit of evil, and to allegorical personages. Living persons, who had reached a certain point of reputation of sanctity or greatness, were represented with a nimbus, but in this case it was always square. We are assured by Johannes Diaconus that this was the case; and his statement is supported by various monuments, which appear, however, only in

Italy. M Didron gives a cut of a bishop, from a Latin MS, of the ninth century, written before his death, with the square nimbus in the form of a roll of paper; another from a mosaic in the Vatican of the same century, representing St. Peter, with the plain circular nimbus, and Charlemagne and Pope Leo III. (who were alive at the time the monument was executed) both bearing a square nimbus; and a third, from a mosaic likewise of the ninth century, in the church of Santa Cecilia at Rome, representing Pope Paschal with the square nimbus. We reproduce this latter cut in our fig. 5. Various other examples of the square nimbus are cited, many of them very curious. According to the doctrines of the Neoplatonists, the square was of less dignity than the circle, a notion which appears to have given rise to this square form of the emblem. It has been already observed that the nimbus is not found in the earlier Christian monuments.



The Divine Person is there also frequently represented without a heard,

which was quite contrary to the notions of a later period. The following cut (fig. 6) taken from a very early sarcophagus in the Vitican, represents God without minbus or beard, condemning Adam to till the earth and Eve to spin wool. At the period of the Renaissance, and enhequent ly, the real character and distinction of the minbus was almost entirely neglected.

From the nimbus M Didron proceeds to the aureole, or the nimbus of the body 'The aureole,' he observes, "is a nimbus enlarged as the nimbus is an aureole duminished.



numbus enlarged as the numbus (\*\*e. s) God wood-waste state and Fee to labour

The numbus encircles the head, the aureole sur
rounds the whole body

The aureole is 1s it were a drapery, a mantle of



Fit Currented non-Asset not Clo

light which envelopes all the body from the feet to the top of the head. The word aureole is much used in Christian iconography; but it is vague, and people apply it sometimes to the ornament of the head, and at others to that of the body. We here restrict and adopt it entirely to the great nimbus, which incloses, almost always, Jesus Christ, and sometimes the Virgin. It is true that antiquaries call this nimbus the fish's bladder (VESICA PISCIS); but a dignified terminology ought to reject such an expression for its coarseness; it was invented by the English antiquaries, who repeat it pernetually. Moreover this denomination is false, for very often the aureole has not the form of a bladder, as we shall see. It has also been called the divine oral, and the mystic almond; the word mystic prejudges, before any examination, a symbolical intention, which we have very good reasons for doubting. Moreover, it is frequently neither an oval nor an almond; it is simply what the nimbus is to the head. The head being round, the nimbus is round; the body when upright forms a lengthened eval, and the aureoloalso lengthens itself generally into a form nearly oval But when the body is scated, the oval contracts itself into a circle, sometimes into a quatrefoil; because then the four protruding parts of the body, the head, legs, and two arms, have each their particular lobe, their section of the nimbus, and the torso is collected into the centre of the four leves," M. Didron gives many examples of the aureole in its different forms. The most common is that represented in our fig. 1, where Christ is sented on a section of a rainbow: this figure is the tesica piscis of the English antiquaries. In the preceding figure (fig. 7), taken from a MS, of the tenth century in the

Royal Library at Paris, Christ appears in an aureole formed of clouds, which mould themselves to the shape of the body.

In Italy especially, and indeed most generally in other countries, the outline of the aureole is more regular and geometrical it is in some instances a perfect circle. The accompanying cut (fig. 8) is taken from a fresco in the great church of the convent of Stalmina in vertice Stalmina in vertice Stalmina in vertice.



(" \$ 9) GA to a Carallat & ateole

Greece, executed in the eighteenth centure, but, as M Didron observes, Christian Greece, of our times is a country of the middle ages and a monument of art there executed in the eighteenth centura answers to one of the thirteenth century in western Europe. Here the aureole is circular and supported at the four cardinal points by four cherobin The field of this aureole is divided by symbolical squares, with concive sides which intersect.

The Divinity has here His feet on one runbow while He is seated on another. In fig. 9 we have the Virgin, with a plun numbus, scated in an



(1 g p) The Virgin in an A reels

oval aureole, intersected by another lesser aureole of the same form which encloses her feet — It is taken from an illuminated manuscript of the tenth century in the Bibl. Royale at Paris

We have said so much on the numbus and the surcele, that we must pass much more rapidly over the remaining, and much larger portion, of the important volume before us In the first section, M Dudon treats of the different manners of representing the first Person of the Trinity, God ile Puther The Tather is properly represented as the Orestor, yet in some monuments, and especially among the Greeks, the Son usurps theeplace of

the Father, and is frequently represented in the act of creating, as well as in other acts and attributes belonging to the Father. In the following

figure (fig. 10), from a freeco of the eighteenth century, at Salamina, Christis represented as the Almighty -ό παντοκράτωρ In come instances we find the second Person of the Trinity placed in a superior position. or with higher attributes, than the In other instances we find the Tather clothed in the attributes of pagan deities, as the god of combats, &c. Some of the singularities of this kind may perhaps be attributed to sectarian doctrines which ruled at the time and place where they were made Platonism. Judaism, and Gnosticism, are sometimes traced distinctly in early monuments. The Father is frequently represented by a mere hand, inclosed in a nimbus, and issuing from the clouds: He generally appears



(Fig to ] Christ the Almighty

aged and with a beard, and is frequently clad in the mantle and crown of a Pope.

The different events of the history of our Savious, and His immediate intercourse with mankind, give to the Son a much more varied character than the Father in the hands of the medieval artists, "In iconography," as M. Didron observes, "the God par excellence is Jesus," We prefer sending our renders to the book itself than to attempt giving any notion of the mode in which this extensive part of the subject is treated. It embraces many collateral emblems, such as the cross, the fish (lxbbs), &c regard to the fish, we think that M. Didron has shewn satisfactorily that this figure, when sculptured on the early Christian sarcophagi in the catacombs, signified nothing more than that the person buried there was a fisherman. There has been a tendency in archieology to extend too widely the system of symbolism. The Holy Ghost, the third Person of the Divine Trinity, also occupies a considerable space in Christian iconography. Its most common form is that of a dove, always accompanied with the nimbus. The following miniature (fig. 11), taken from a French manuscript of the fifteenth century, represents the Holy Ghost carried upon the face of the waters in the work of creation. The nimbus of the Creator is here not bounded by an outline.

At other times (and not unfrequently) the Holy Ghost is represented in a human form, sometimes with the dore seated upon the head or arm of



the figure: this occurs chiefly when the three Persons of the Trinity are represented together, and the Holy Ghost appears as joining the Father and the Son. In these

cases a regular gradation of age is most commonly observed: the Father appearing in the character of a man far advanced in years, the Son as a man in the vigour, age, and the Holy Ghost the youngest of the three. The last cut we borrow from (fig. 12), was taken, 'was taken,'



from a French miniature of the fifteenth century, and represents the three Persons of the Trinity, each with a cruciferous nimbus, and enveloped together io a flamboyant aureole, not limited by an outline. M. Didron's book ends with the chapter on the Trinity. The importance of this work, and the complete and satisfactory manner in which the subject is treated, seemed to call for a longer notice than we shall be able, except in few cases, to give to new publications.

T. WHIGHT

PICTURESQUE ANTIQUITIES OF IPSWICH, DRAWN AND ETCHED BY PREDERICK RUSSELL AND WALTER HAGREEN, Parts I. and II folio Ipsuich, Pawsey. London, Longman and Co.

Time, casualties, and the indiscriminate removal of ancient buildings for modern improvements, are cootributing to deprive our old towns of their most attractive features, the remains of the monastic and domestic methodistic of the middle ages. In many towns which, a few years ago, abounded in memorials of the taste and skill of our forefathers, scarcely a solitary example is now to be found in cach street. The skill of the artist is therefore demanded to perpetuate the character of the remains and their localities before impending decay and removal render the project fruitless.

No town has suffered more than Ipswich from the bad taste of the persons entrusted with the care of public buildings, and of owners of ancient diffices, who, because they felt they could do as they liked with their oun, seem to have studied to illustrate the bad maxum, by pulling down their

property and substituting fantastic and incongruous piles.

The Parts of this work already published exhibit views of buildings recently destroyed, and of others which are fast disappearing; such as Cirist's Haspital; Gateway of Wolsey's College; interior of the Grammar School; Archdeacon Pykenham's Gateway; the Neptune Ian; &c. The execution of the drawings and the etchings reflects great credit on the artists, both of whom are natives of Ipswieb.

Seances Generales tenues en 1841 par la Società Francaist four la Consennation des Monuments Historiques, 810. pp. 272. (With many wood-cuts.) Caen, 1841.

THE above-numed work shewing the good that has been already done in France by a Society whose objects are similar to those of the "British Archaeological Association," is therefore selected for review in order to demonstrate what may also be eventually achieved in this country.

The "Société pour la Conservation des Monuments Hibriques de France" was founded about nine years ago by the zeal and telent of M. de Caumont, a gentleman of Caen in Normandy. He was immediately joined VOL 2.

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by M Lur of Caen by the Comte de Beurepaire de Louvagny, and by the Abb. Damel, Rector of the 'Acudeme' at Caen, and shortly afterwards by many members of the 'Institut de France and other learned societies besides several of the noblesse and enlightened persons of its agracultural and industrial classes. At first the Society held its meetings only in Normandy, but it was soon innied to visit other provinces of France, no order to confer with their various literary bodies, and the clergy and gentlemen who were laudably endervouring to restore their descerated churches, and to prevent that destruction of feudal cristles, and Roman and Gaulsh remains then duly perpetrated and this feeling has since so much increased, that the Society is now called on to visit several provinces in one year, diffusing thus its civilizing influence over nearly the whole kingdom

tousing tous its civilizing influence over nearly the whole languous. The meetings of the Society in 1811 took place at Clermont, at Le Yuss at Angers at Cherbourg and at Lyons, during the sessions there of the Congres Scientifique de Frunce the 11th of June under the presidency of M Bouillet, its divisional inspector, but as its object was only to visit those churches and other monuments in that province, which, with the aid of government it hid recently restored, I shall proceed to relate the transactions of the siting at Le Mans on the 17th of June, under the presidency of the venemble M Cauvin and at which his wife, with n few other ladies of acknowledged literary acquirements were permitted to be present Business commenced by a report on the restoration of a window of the twelfth century in the cathedral there and a description of its subject, (the history of St Julien.) followed by a notice of a Dolmen lately discovered in the vicinity, and the presentation of sundry archeological prints and drawings M de Caumont, as Director of the Society, then distributed n list of the questions for as Direction of the subsequery, then distincted it has no the questions and this subsequent great meeting at Angers, in which those questions not otherwise intelligible were illustrated by marginal woodcuts and se afterwards read in easily on the Lantern towers of ancient cemeteries, which was succeeded by a description of a heautifully carried organics. put up AD 1531 A grant of money was then voted for two custs from some ancient sculpture at Le Mans, one for the museum there, and one for the Society a museum at Caen A statistical report was next made on the civil and religious edifices in the diocese of Le Mans, whence it appeared that of seven hundred churches therein no fewer than five hundred were as old as the eleventh and twelfth centuries—many of them having crypts and stained glass, of which a tabular view was in course of publication for the Society An enquiry was thereupon addressed to the Clergy present as to what particular restorations were most urgently requisite in the diocese, and their replies having been noted by the Secretary, the sitting at Le Mans

The Society subsequently met on the 21st, 22nd 23rd, 24th and 25th of June at Angers, into which city it was honourably welcomed by the Bishop, the Clergy, and the literary societies there. The business was

opened with a panegyric hy M. Canvin on the general utility of Archaeology; the services which it had already rendered towards the settling of several historical opinions previously doubtful, and an enumeration of those towns wherein branches of the Society bad heen planted. The architect of the department having then reported on the church repurations recently effected in it, funds were voted for casts from a capital, which he had spoken of as very remarkable, and for the purchase of a certain tumulus which seemed to him likely to afford, on excavation, some interesting objects. A map of the Celtic monuments of Le Maine having been presented, the director suggested that its value might be much augmented by the addition to it of the Roman roads.

At the afternoon sitting of this industrions Society, under the presidency of the Bishop, notice was given of a Credence-table of the twelfth century lately found in a church, remarkable also for containing an equestrian statue. A request was then made that a grant of money voted in 1839 for the restoration of certain earved stalls should not be revoked because of such restoration not having been commenced within the period assigned by the Society for so doing. M. Barraud announced that he had instituted a research into the several materials and ornaments of chalices and other ritual vessels of known date. A notice of a mass of bronze fish-books. and bronze celts, arms, and ornaments, all found under one large stone, then led to an enquiry how such heterogeneous articles became so placed together. Next followed a report on the monuments of the Upper Loire, chronologically and geographically arranged, and again subdivided according to their supposed purport or style of art: its author eloquently deprecating the frequent indifference to such things on the part of the authorities to whose guardianship the laws of France now commit them, and, in some degree, also of the clergy, even towards sacred objects. A new edition of the map called Peutinger's table was afterwards exhibited; and the Bishop having announced that a Chair of Archæology was about to be established in his diocesan seminary, M. de Caumont, in the name of the Society, thereupon offered its best thanks to his lordship, and suggested the introduction of some archeological instruction into the Government school of mechanical arts at Angers.

At the morning sitting on the 22nd, the chief judge of the Cour Royale condescendingly acted as Secretary, and husiness began by a report from the Society's inspector of the Aisne (no less a person than the Prfcft himself) upon the several works recently executed in that department. Among these were some restentions in the cathedral at Laon, and other churches there, and the npholding of certain fendal castles and Roman camps—naming the members under whose special superintendance these works had been conducted. The inspector of the Movelle then enumerated the labours of the Society in his department, one of which was the preventation of a Roman aqueduct, and the purchase of which structure was recommended as an instructive example of ancient subternances masonry. He

stated moreover, that the Prefet had forbidden any appropriation of the stones of a certain Roman causeway in the vicinity of some modern road making, and that he had ordered all designs for any 'beautifications of the cathedral at 'letz to be previously subjected to the approval of a committee of taste, and concluded by informing the Society that a sum had been granted by the department for the maintenance of an interesting edifice formerly servine both for sacred and military unproses

The director then commenced the following series of questions addressed especially to members inhabiting the neighbouring departments. Are there any Dolmens. Of what stone are they formed? What are their dimensions? Are they single or divided? Is their chief opening to the east or south? Have any bones or cinerary urns or instruments of stone or bronze been found beneath them? Are there any Celtic tunuli in their vicinity and are there any collections of upright stones artificially placed in cricles or otherwise? These questions elected much information, (but which it would take too much space here to detail) and led to a vote requesting the Préfets of the several departments in which Celtic remains had been thus shewn to exist authoritatively to forbal their destruction.

At the second sitting on the 22nd which was again presided over by the Bishop the director put the following questions Are there any villas in the departments bordering on Angers referable to the Gallo Roman epoch? Or any remains of ancient masonry near mineral springs? Do the fragments of Gallo Roman sculpture, butherto found, throw any light on its general system of ornamentation? and of what form was the architectural capital usually adopted? The subject of the middle age geography of Anjou having been introduced M Marchegay, the departmental archivist furnished some documentary information thereon The Secretary then read a memoir on the tombs of certain Dukes of Anjou, formerly existing in the cathedral of Angers one of which that of King Rend, he concluded with a motion for entreating government to restore. At seven in the evening the Society visited some of the principal buildings in Angers, inspecting first under the guidance of the Bishop, his cathedral, and the ancient por tions of his palace, then'll e interesting castle and finally, the pretty little chapel of Lesvieres, one of the many Angevine edifices erected by the good King Ren.

(To be continued.)

W BROVET

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# Archaeological Journal.

#### JUNE, 1844

#### MILITARY ARCHITECTURE.

The military works of the Saxons were formed by throwing 'the contents of a ditch inwards as a rampart, upon the ridge of which they appear in some cases to have placed a palisade of timber. The spot chosen was usually the top of a hill, and the figure of the intrenchment depended upon the disposition of the ground. Additional banks and ditches were added upon the less steep sides, and the road winding up from below passed obliquely through the defences.

In more permanent intrenchments a wall was constructed upon the outer face of the mound. The Romans, whose works were defended on this principle, called the ditch, bank;

and wall, the fossa, agger, and vallum .

The Romans, who carried heavy baggage, trusted more to the discipline of their sentinels, and cared less for a distant view. Their field works he in the lower country, and though formed of earth, are set out by the rules of castrametation, and are commonly rectangular, with two or four entrances.

Their permanent stations were constructed upon a greater scale. A rectangular area was enclosed by a thick wall, from fifteen to twenty feet high, strengthened by buttresses, or towers projecting externally, and a datch. The 'Practolian' and 'Decuman' gates were in the middle of opposite sides, and the 'Principal' gates were similarly placed in the remaining sides, the roads crossing at right angles in the centre. The direction of the main streets of Chester, Wallingford, and Caerwent, shew the Roman origin of each place. The mate-

<sup>•</sup> Hower walls, Bristol 
• Portchester, 43 acres, Richhorough,
Pevensey, Burgh, Limcoln, Silchester
Wallingford

rial employed in Roman buildings is that of the country the work frequently herringbone or some Roman pattern with occasional bonding courses of flat Roman brick. A mail coach road still enters old Lincoln under the Roman arch and the road from Chepstow to Newport passes through the Prætonan and Decuman entrances of Caerwent

These Roman works however are rather walled camps than eastles It is cortinu that the Conqueror found no for tress in England at all resembling those whose runs have descended to the present day William however, constructed very many castles and before the denth of Stephen their number is said to have amounted to eleven hundred and fifteen

These eastles at first supported the Sovereign, but as the feudal system took root they by degrees became obnoxious to his power By a treaty between Stephen and Henry Duke of Normandy many of the later castles were rased and upon Henry's accession to the crown he destroyed many more Power to grant a Licentia Lernellare et tenellare or permission to erenellate or embattle and to make loop holes for defence in the walls of a dwelling became a part of the rotal pre rogativo

The crown eastles were held by constables or eastellans and the feuers of the castle lands held them by tenures chiefly military, and connected with the defence of the eastle or of the lord when residing in it. The twelve knights of Glamer gan held their estries by the tenure of eastle guard at Crufff and the Stanton tower at Belour, was long repaired by the family of Stanton whose arms were a great from the lords of that eastle. The Tower Dover Windsor St Brancles and other crown castles are still held by constables Castle guard was aboushed with the other found tenures by Charles II

The general type of a Norman castle was composed of the

following parts

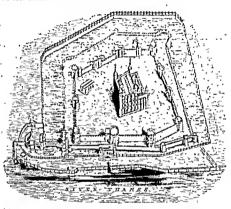
The keep The walls of the enciente The base court The round and donjon The ditch

The Norman leep both in England and Normandy is commonly formed after one model Its plan is a square or oblong its height from one to two squares strengthened

a d 70 feet h gh. Cas leton 38 feet square. Bowes 75 by 60 and 53 feet high all excluse of turrets. The nequality n the d mens one s chiefly ca sed by the exter or sta r on one s de

<sup>&</sup>lt;sup>4</sup> Rocl ester 70 feet by 70 feet and 104 feet huh. London 116 by 96 and 69 feet l gb. Cantetoury 87 feet squa e and 50 feet h gl. Newcastle our Tyne 60 by 60 and 80 feet l gh. Gu ldford 44 by 44

along the sides by the usual flat Norman buttress, rising from a general plinth, and dying into the wall below its summit. The end pilasters of each face unite at and cap the angle, and rise a story above the walls to form four angular turrets. The wall at the base is from twelve to eighteen, or even twenty-four feet thick, and diminishes usually by internal offsets to eight or ten feet at the top, with a battlement of from one to two feet thick.



The Tower London

The lower openings are loops, the upper the usual Norman window, frequently double and of a good size, as in the keep at Goodrich.

The entrance is usually by an arched door upon the first floor, placed near one corner, and approached by stairs parallel to the wall. The stair is either defended by a parapet or arched over, when the whole forms a smaller square tower appended to the keep, and reaching, as at Newcastle and Dover, to its second

and London have semicircular projections from one side.

<sup>\*</sup> At Loches they are parts of circles.

At London one turret is round; at
Newcastle one is multangular; Colchester

story This appendage is commonly applied to the east side of the keep Sometimes, however, as at Prindhue, Canterbury, and Ogmore, co Glamorgan, the only entrance appears to have been by a small portal on the ground floor, in other cases, as Dover, Portchester, and Newcastle, both methods are em ployed

The ground floor is sometimes vaulted, at Portchester, Newcastle and Bowes, the grouns spring from a central column The upper floors are usually of timber Newcastle is a rare instance

of an apparently original vault in the upper story

Large keeps, as London, are sometimes divided by a wall into two parts, but commonly, as at Hednigham, Rochester, and Beaugency near Chen, upon the principal floor an arch ' springs from wall to wall, with perhaps an intermediate column dividing it in two and carrying the upper floor beams

The walls are hollowed out at different levels into sturcase, galleries, chambers for bedrooms, chapels, sewers, and openings for various purposes. The windows are splayed so as to form a large interior arch, and the galleries thread the walls and open in the jambs of the windows like the trifornal galleries of a cathedral Usually, as at London, Hedingham, and New castle the appermost galler, runs quite round the building, communicating with each window without entering the great At one angle a spiral stur rises from the base to the summit, and opens into each floor and gallery

The mural chambers are sometimes ribbed, the galleries have

the usual barrel vault

The principal floors have fire places with ascending flues At Ogmore and Rochester, the fire places are handsoniely worked, at Rochester the flue is wanting and the smoke escapes out wards by a guarded vent a little above the hearth At Bun borough there appear to be no flues At Dover the flues are said to be original, but the fire places are very late Perpendicular They open from the mural chambers nistead of from the principal rooms

The well is commonly in the substance of the wall, through which its pipe, of from 2 feet to 2 feet 9 inches diameter,

Norman churches 'At Ludlow the chapel s e reular Bamborough las a chapel The clapel at Dover is in the entrance tower it is a fine example of late Nor

f At Newcastle the clapel a beauti and the weastle toe craper a second ful one is under the stars. At Comman borough if occupies part of a battress and there is a p seina in each upper story London and Colclester contain regular

ascends to the first and second stories, opening into each. At Newcastle and Dover the pipe terminates in a small chamber, and has no other aperture. In some castles a similar pipe seems to have been used for the passage of stores and aminimum on the hattlements.

At Portchester, Bamborough, Oxford and Castleton, are traces of an original ridge and valley roof, this also appears in an old drawing of London. The large arches sometimes seen in the wall above the line of the roof, seem intended for the play of military engines placed in the valley of the roof. At Portchester this arrangement causes the east and west ends to rise as low gables, battlemented.



The Earp hewest a on Type

The walls and turrets were probably surmounted by a battle ment, but those now seen are rarely if ever original Machico

Oanterbury Hover Rochester Ken lworth; Portchester Carlisle

lations are described in some of the castles near Cien, but they are prohably additions

The portal scens to have been closed by a langed door, secured by one or two wooden hars sliding into the wall, as in the lower portal of Dover At Hedingham are grooves for a portcullis, but this is rather unusual'

The Norman keep is not always quadrangular Orford is a multangular tower of great solidity, mnety feet high, of small circular area within, and heavily buttressed without Coningsborough is of the same class the base story is domed, and the door in the upper story was probably approached by a temporary stair These keeps seem to be of late Norman Tretower, Skinfrith, and Brunlys towers in S Wales, are probably of the same class The Cormsh cucular towers, as Trematon, Lannceston, and Restormel, have not heen eritically examined

The materials of Norman keeps are usually the rubble stone of the country, sometimes faced, and always grouned and dressed with asldar When constructed upon a Roman site, the old materials were employed, and sometimes the herringbone and other old styles of work were introduced the Work is gene rally good Coningsborough, both inside and out, is, even now, one of the finest specimens of ashlar extant The whole interior of Rochester is highly decorated, and the entrance, upper windows, and fire places, are usually more or less so The channey-pieces of Rochester and Comngsborough, and the portal of the latter, are stone platbands, the parts of which are loggled together, and have stood well over a wide space with little or no abutment From its great solidity and simple figure, the Norman keep is more durable than later structures, and continues, as at London, Dover, Bamborough, Rochester, Prudhoe, to give the distinguishing feature to the fortress through every subsequent addition

The wall of the enciente The keep occasionally forms a part of the circuit of the wall, as at Portchester, Rochester, Castleton,

at Canterbury

Among the quadrangular Norman keeps are Norwich Oxford (which appears to have been irtended also for the tower of a church 1078): London (1079) Newcastle (1080) Ogmore (circa 1100) Barn borough; Bowes Bridgend (destroyed) Bridgenorth; Bristol (1147 destroyed); Brough; Brougham; Canterbury Carl sles Chepstow; Chester, Corfe Colclester; Ch

theree Dover (Henry II ) Talaise Good neh Guidford (late Norman) Heding ham, Helmsley Kenilworth Lancaster Lewes, Loedes, Middleham; Penl ve Prudhoe Peak

As at Penline, Tamworth Colches ter Corfe and Guildford the latter late Norman; also in the south west staircase

Richmond, Oxford, and Coningshorough; nt Dover and Prudhoe it stands in the centre. The masonry of the Norman walls was inferior to that of the keep, and where these have not been removed they have generally fallen into decay. Their height was from 20 to 25 feet, and their general plan cither irregular, as at Coningshorough, Richmond, and Dover, or circular, as at Oxford. At Richmond and Hastings they enclose a considerable space, but more commonly, as at Oxford, Coningsborough, and Newcastle near Bridgend, the area is very small. Prudhoe, on the south bank of the Tyne. affords a rare instance of a Norman keep, with both its own and a second or supplementary enclosure on one side, with a gate-house and ditch all Norman. The outer gate-house, though late Norman, has no portcullis. At Portchester the keep occupies one angle of the Roman enclosure, and at Lincoln the castle wall stands upon the wall of the Roman

The Norman buttress-towers were few, and their exterior projection small, as at Ludlow, Middleham, and Richmond. They rarely constructed a regular gate-house, but erected two towers near to each other. Good examples of Norman entrances remain at the inner hailey Dover, and at Newcastlo near Bridgend. Sometimes, as at Cardiff, access to the walls

is rendered easy by a bank of earth belund them.

A Norman wall may usually he detected by its dressed quoins, flat huttresses, and its square buttress-towers of little or no interior projection, as at Lincoln, Coningsborough, Chester, and Caulisle. The battlements of Orford wall are possibly Norman, but it is probable that they used sometimes the plain parapet, sometimes the parapet notehed at long intervals. The wall, towers, and gates of the inner bailey of Dover are Norman, as is part of the battlement, and the whole form a very fine example.

The base-court contained garrison lodgings and offices, and often a second wall

The mound', or mote, is a tumulus of cartli, from 30 to

lugford, Warwick, Windsor, Yielden, York At Châtan sur F ptc, in Normandy, there are two mounds, one within and one forming part of the enclosure. At York and Canterbury are mounds just within the city walls. In modern fortifications they are called Cavallers. There is one in the estable of Antwerp.

Norman mounds remain at Bedford, Bet Ihampetead, Cambroke, Claret Church Castle, Cambroke, Clare, Cardin, Burham, Fator Noron, Fontenay le-Marnoo, Hunckley, Lewes, Luncolm, Maribersuch Oxford, Pleshy, Peremey, Rungles, Sandal, Tamworth, Tonbudge, Toddington, Wdreeter (now destroyed), Waldington, Wdreeter (now destroyed), Wal-

60 feet high, and from 60 to 100 feet diameter at the top At Cambridge it stands without in Cardiff within the walls in some instances it forms part of their circuit. Within a radius of twenty leagues of Caen are sixty eastles with these mounds.

They have not been carefully examined. That it Oxford contains a ribbed Norman chamber and well in its base, accessible by steps from the similar. At Walbingford the well is in the side. These mounds were certainly thrown up by the builders of the eastles, and could not have supported any heavy lord, occasionally, they appear to have been crowned by a light shell of wall circular or multangular, regularly embattled for defence, but not roofed over or so roofed as to leave an open court in the centre. Part of that at Tanaworth is a Norman tower, with a curtain wall, showing herringhone masonry. These buildings probably are founded as deep as the bottom of the mound.

The ditch was either wet or dry, according to circumstances, where the place is defended naturally, as at Castleton or Peak

Castle, it is omitted

The Early English period rich in ecclesiastical, is poor in military structures. Walls and buttresses were added but the ornaments of the style are rice. The middle wall of London was the work of Henry III, 1239, and one of the towers contains a gromed Early English chamber. There are also Early English additions to the keep. The gate ways of the inner bailey at Dover, with their portculis, though Norman bear some features of the Early English style.

Much of Curdif is Early English upon a Norman foundation is are the additions to the keep of Chepstow. The chapel in Marten's tower, with its bull flower moulding and part of the wall is late in this style. The runs of Cumbridge seem to be Darly English as are parts of the outer bulley of Dover Some of the small cristles erected in Glamorganshire, of Titz hamons sub infeudatones, were in the Darly English style though for the most part on a Norman ground plun. Ogmoris decided Norman. Sully the ground plun of which has been recently excavated, appears to have been upon a Norman ground plun.

n II o shell or reu a a of it are seen at Château Ga llard b it by Richard I brook Lucoln Clare Tamworth Cars Oxford Card II Durha 1, Chilford a tower

man plan, but the work is decided Early English. The fine circular keep of Couey, near Caen, 200 feet high, and vaulted in every story, the chateau of Gisors, and other circular towers, are executed in this style.

In the works of this period there was a tendency to economize men and material by a more skilful disposition of the

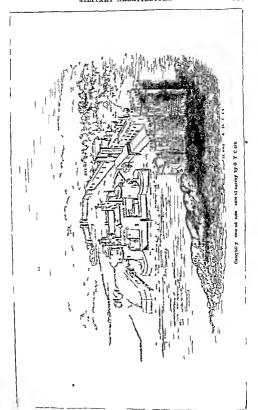
parts of the fortification.

The Norman castle held a small garrison, who trusted to the passive resistance of their walls; their successors diminished the solidity to increase the extent of their front, and by throwing out salient points were enabled to combine their forces upon any one point A wall cannot be advantageously de-fended unless so constructed that the exterior base of ono part can be seen from the interior summit of another; hence the advantage of buttress or flanking towers, which not only add to the passive strength of the line, but enable the garrison to defend the intermediate or curtain wall. By this means, the curtain, that part of the line of defence least ablo to resist the ram, became that in defence of which most weapons could be brought to bear; whilst the towers, which had not the advantage of being thus flanked, were, from their form and soldity, in but little danger of being breached. If we suppose a square or polygon to be fortified by a wall, with towers at its angles, it is evident that the centre of each curtain wall, midway between its towers, will be pas-sively the weakest part of the wall, but that in defence of which most weapons can be directed; and the centre of each tower, midway between its curtains, will be the strongest part of the work, but that in defence of which fewest weapons can be directed; or, in other words, if from the centre of a polygon we draw straight lines, passing one through each of its angles, and one midway through each of its sides, the prolongations of the former will be the safest, the prolongations of the latter the most exposed directions in which an enemy can approach.

Lines drawn from the centre of a place through its angles are called "capitals;" they are the lines of approach at pre-

sent employed.

The changes introduced with the thirteenth century assumed a determinate form under Edward I., and produced the second great type of English castle, the "Edwardian" or Concentric.

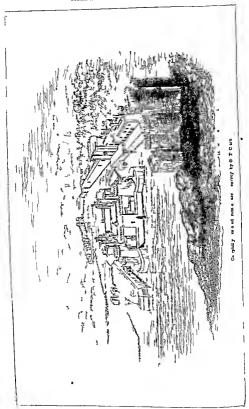


In the Edwardian castle, the solid keep becomes developed into an open quadrangle, defended at the sides and angles by gate houses and towers, and contaming the hall and state apartments ranged along one side of the court. The term keep is no longer applocable, and around this miner ward or balley, two or three lines of defence are disposed concentrically Such castles frequently enclose many acres, and present an

unposing appearance" The parts of a perfect Edwardian eastle are —The unner bailey the walls of the enceunte, single, double, or triple The middle and outer baileys contained between the walls The gate houses and posterns The ditch The inner bailey contained the hall often of great size, the chapel the hetter class of apartments and an open court The offices usually were placed in the middle bailey on the outside of the wall of the hall The outer bailey contained stahling at Caerphilly a mill, at Portchester and Dover a monastery, and often a moderate sized mound of earth or cavalier to carry a large engine walls were strengthened by 'muril' or towers projecting in wards, but flush with the face of the wall, and "huttress towers' projecting outwards hey ond it These towers were sometimes circular, as at Conway and Caerphilly, sometimes square or ohlong, as at Dover and Portchester sometimes multangular, as at Caernaryon and Cardiff The Beauchamp tower at Warwick is a fine example of a multangular tower, as is Guy's tower of one formed of portions of circles Such towers were all capable of heing defended independently of the castle, and usually opened into the court and upon the walls by portal, regularly defended by gates and a portenllis. The fine bold drum towers that flank the outer gateway of so many castles as Chepstow, Beaumaris, &c , are Edwardian Circular and octagonal towers of this age frequently spring from a square plan or base, the angles of which gradually rise as a half pyramid ent obliquely until they die away into the upper figure of the tower towards the level of the first story. These towers are common in Wales as at Marten's tower, Chepston, Castel Coch near Cardiff, Carew castle, near Pembroke, Newport, Monmouthshire, &c This description of tower also occurs next the Constable's gate at Dover

The gite houses are distinct works, covering the entrince

a Bernard's castle includes seven walls twelve Windsor and Caerphi y a rea. The Tower of London within the st Il more.



they contain gates, one or two portcullises, holes for stockades of tumber, and loops raking the passage Overhanging the arch it each end are funnels for pouring down hot matter upon the assailants, and above are ovens and fines for heating it The Constable s gate, at Dover, is very early Edwardian, the gate of Caernauvon, 1283, and that of Lancaster, half a century later, are fine examples, and both the latter have statues

over the gateway

The drawbridge dropped from the front of the gate, when the ditch was broad a pier was erected in it, and the space spanned by two bridges, as at Holt and Caerphilly The barbican was an outwork, or tête du pont, on the outside the counterscrip of the ditch! It seems to have been commonly of timber, so that when deserted as it was intended to be at a certum period of the siege, it might be burnt, and thus afford no cover to the assailants. The barbicin of the tower of London is of stone, and evidently intended to be defended throughout a siege. There is a very complete stone barbician at Chiepstow. Another description of barbician was trached to gates, viz, a narrow passage between walls in advance of the mun gate, with an outer gate of entrance, as at Warwick and the Bars at York.

The posterns were either small doors in the wall, or if for cavalry were provided with smaller gatehouses and drawhindges.

The didd was according to the Complete Woods with the Complete Compl

The ditch was usually wet At Caerphilly, Kemiworth Berkhampstead and Framlingham a lake was formed by

dumming up the outlet of a meadow

The top of the wall was defended by a parapet, notched lato a bittlement each notch is an embrasive, and the intermediate piece of wall is a merion. The coping of the merion sometimes been stone figures, as of armed men at Chepstow and Aliwick, at Caernarvon of eagles. Sometimes the merion is pieceed by a criciform loop terminating in four round holes or oillets.

In many cases a bold corbel table is thrown out from the wall, and the parapet placed npon it, so as to leave an open space between the back of the priaget and the face of the wall. This space is divided by the corbels into holes called machacolations which overlook the outside of the wall as at Hexham and Warwick or later at Raglan, and later still at Thornbury If the parapet be not advanced by more than its own thickness, of course no hole is formed, thus is called a false machicola-

tion, and is used to give breadth to the top of the wall. It is common to all periods, being found upon Norman walls as well as upon those of late Perpendicular date, as Coity and

Newport.

Some of the smaller Edwardian castles in Wales are very curious; that of Morlais, near Mertbyr, has a circular keep of two stories, of which the lower is internally a polygon of twelve sides, with a vault springing from a central pier. The up-filling of the vault is a light calcareous tufa. This castle contains within its enclosure a singular pit, twenty-five feet square, and excavated upwards of seventy feet deep in the mountain limestone rock. It was prohably intended as a well, though a clumsy one. The ruins of a somewhat similar castle remain at Dinas, near Crickhowel. The upper story of the . tower of Morlas, as of Castle Coch, contains a number of large fire-places: something of the same sort is seen at Coningsborough, with the addition of nn oven

The Edwardian castles are frequently quite originalo; they occur also as additions encircling a Norman keep, as at Dover, Portchester, Bamborough, Corfe, Goodrich, Lancaster, Carlisle, and Rochester. Edward I. completed the tower-ditch of London. The cristing walls of towers are commonly Edwardian, though on an older foundation, as York, Canterbury,

Chester, Chepstow, and their various bars and gates.

The Norman and Edwardian, the solid and concentric, may be regarded as the two great types of English castles, of which other military buildings are only modifications. After the death of Edward III, the Decorated gave place to the Perpendicular style; and though a few fine castles, and very many embattled gateways, continued to be creeted, far less

The gateway of St. Augustine's, and the west gate of Canterbury, the one Early Decorated, and the other Perpendicular, afford a fine example of the contrast between monastic and military architecture. The west gate is one of the finest city gateways in England, but its drawbridge is destroyed, as is its connexion with the city wall on each ude.

wall on each ude.

The gateways of Lucester castle and
Almwick abbey are both Perpendicular;
Newport, Momouthlune, and St. Do-nar's, Glamorganhur, still later, Caitor, Henry V. and VI. part of Coity and Rys House, Henry VI.; [Power towers, Edward IV.; Riglan, the great gate of Cambrook, Nettle Hall, Euser, Henry VII. Buckeham, Etere, and Tatershall, are both very late Perpendicular; Thom-bury 1811, and Tichfield home the ame bury 1511, and Tichfield house the same reign.

<sup>\*</sup> Among the castles either originally constructed, or thoroughly re-edified in this style, are Cilgarran, 1222; Flint and Rhuddlan, 1275; Hawarden and Denbigh about the same time; Caernarvon, 1283. Conway, modified in plan by its position, 1284; Beaumaris, 1295. Caer-philly, Harlech, Morlais, the same reign, Queenborough, 1361, Cowling and Raby, 1578; Bolton castle, and the west gate of Canterbury, in the same reign; most of Rudley and Warwick are a little earlier.

attention was paid to their defences and more to their internal convenience. The introduction of gunpowder, by rendering a lofty wall in evil rather than a safeguard led to the construction of a description of edifice having no pretension to with stand artillery and in which the lofty turrets, embattled gate ways and most of the ancient castle were combined with the slight wall, exposed roof and spaceous windows of a modern dwelling. This description of building sometimes called a Castle but more properly a Hall belongs rather to domestic than military architecture although some of them present a very warlike appearance, and were effectively defended under Chirles I

As the country became more peaceful those who possessed old castles found them meonvenient dwellings. Some were altered as Powis castle others pulled down as Queenborough and the miterials employed in the construction of a new house as that of the Van from Caerphully, others left in runs as Hedingham Rochester Pridhoe, Canterbury and some were converted into prisons and store houses, as Portchester and London Dover and Newcastle

A sort of Peel tower, with bold machicolations as at Hexham and Morpeth or with bartizans at the angles as in Tynemouth and Cockle park tower continued to be erected and defended on the Northumbran border, until the union of the two crowns under James when these also fell into disuse

Henry VIII anno 1539 erected a number of block houses something between a castle and fort with a round tower, casemates embrasures and a moat upon the southern coast of England, some of these as Sawdown near Deal<sup>3</sup> bave been preserved others as Brighton lave been destroyed

Many old castles were hastly repaired during the wars be tween Charles and his Parliament and strengthened with earth work according to the system of that day as may be seen at Caerphilly, Donington Berks, and Dover, these when taken were commonly blown up, and it is to this period Caerphilly

In the absence of ornaments, circles and buttresses, in the

e Warblington Hants belongs to the re gn of Henry VII; West Cowes Cam ber Fowey Castle Hurst, Motes Bulwa k

Sandford Sandgate and South sea castles were erected erea 1539 and Upnor n 1549

ruins of a castle, the thickness of the walls, and the general disposition of the foundations, will usually afford some clue to the date.

The following may be considered as an approximation to the number of the castles, and remains of castles, in Britain:—

Bedford 2	Durham 13	Lincoln11	Somerset 9
Berks 7	Essex 9	Middlesex 1	Stafford 12
Bucks 2	Gloucester 7	Monmouth 14	Suffolk10
		Norfolk 6	
		Northampton . 4	
		Northumherland 51	
		Notts 4	
		Oxon 4	
Devon 18	Lancashire 7	Rutland 2	Worcester 7
Dorset 11	Leicestershire 5	Salop13	York39
	oland		•

England	461 107 155
Great Britian and Ireland, about	843

This number, however, if accurate search were made, would probably be found nearer to a thousand.

G. T. CLARK.

#### ROMAN LONDON

It has been suggested that notices of some of the features of Roman London together with the various works of ancient art which within its limits, during the last few years have been brought to light might prove interesting and perhaps useful to such of our correspondents as may be engaged m researches on the early antiquities of our country, especially if the publications in which from time to time detailed accounts of the discoveries appeared should not have fallen under their observation or be conveniently accessible

It must be obvious to all who consider the present condition of the metropolis of England that great difficulties would beset any attempt to carry on a systematic exploration of the wreck and runs of the ancient town buried beneath the accumulated soil of centuries and the crowded masses of modern buildings Under the most favourable circumstances such a project would encounter objections almost insurmountable, but when under taken by individual zeal on a partial and confined scale at uncertain times and places whenever the earth may be excavated for public works without assistance or coun tenance from the directors and usually in contention with ob structions and annoyances of all kinds at as fortunate in such a state of things should any discoveries be rendered avail able to the topographer and antiquary

In the course of the last fifteen or twenty years excavations ordered by the Court of Common Council, and placed under the management of Committees elected from their own body, have been made throughout the city, for sewerage for ap proaches to the New London Bridge for foundations of houses in the new streets and in those which have been widened as well as on the sites of churches destroyed, and on that of the Royal Exchange These excavations penetrated to depths varying from twelve to thirty fect and more, and it is from opportunities thus accidentally afforded that some faint glim merings have heen obtained of rich stores of subterranean Had the work been conducted in an intelligent as well as mechanical spirit important mitiquariam results would have been effected. Thus when a rich tesselated proc

ment was discovered, the workmen should have heen prohibited from breaking it up until at least drawings had been made. In many instances, at a trifling expense, the various rooms of a Roman building might have been opened, and plans and drawings made; the direction, width, and peculiarities of huildings recorded; and moreover and chiefly, as it is not to be expected that people, whose habits and pursuits do not qualify them to appreciate the use and value of works of ancient art, should of themselves promote antiquarian research, it is desirable that competent persons, willing to devote their time to investigations having a public and general object in view, should be at least permitted to do their hest, free from hindrance and annovance.

It would appear that the first settlement of the Romans was made on the banks of the Thames, about the centre of the present city. Whether they fived on the spot from its natural advantages, or because the Britons had already established there a town as a medium of continental traffic, it is impossible to say; we have met with no remains indicative of a British

town, nor works of art anterior to the Roman epoch.

The line of the Roman wall is well known, stretching from the Tower through the Minories to Aldgate, Houndsditch, Bishopsgate, along London Wall to Fore-street, through Cripplegate church-yard, thence between Monkwell-street and Castle-street to Aldersgate, through Christ's Hospital to Newgate and Ludgate towards the Thames. The erection of this wall was probably a work of the latter days of the Romano-British period. We refer to other evidence to shew that originally the bounds of the Roman town must have been confined within narrow compass on the rising ground bordering the river.

It is well known that respect for decency and regard for human health restrained the Romans from mixing up together the living and the dead. The offensive and pernicious modern practice of interring the dead within towns, contiguous to the abodes of the living, was never tolerated by the Romans, who made its prohibition effectual by legislative enactment. We find this custom adhered to in the provinces, and the burial-places belonging to most of their stations and towns in Britain have been discovered at a considerable distance from the habitations.

In various central parts of the city, imhedded in the

natural gravel, Roman skeletons have been found, accompamed with urns, coins, and other remains, which leave no doubt of the sepulchral character of the deposits As late as within the last month several skeletons were discovered in King William street, at the corner of St Swithin's lane, and with them fragments of pottery, and coms, in second brass of Antonia, Claudius, Nero, and Vespasian As all the coms found under similar circumstances in the centre of the city are invariably of the Higher Empire, these interments we infer were made in early times, and probably soon after the time of the last named emperor, when no buildings stood new, and when the district was resorted to for the hurial of the dead, as being remote from the town

During the excivations made for the foundations of the New Royal Exchange, an ancient gravel pit was opened This pit was filled with rubbish, chiefly such as at the present day is thrown on wasto places in the precincts of towns, dross from smithies, bones and horns of cows, sheep, and goats, ordure, broken pottery, old sandals, and fragments of leathern harness, oyster shells, and nearly a dozen coms, in second brass, of Vespasian and Domitian Over the mouth of the pit had been spread a layer of gravel, upon which were the foun dations of buildings, and a mass of masonry six feet square, two sides of which still retuned portions of fresco paintings with which they had been ornimented. Remains of buildings

covered also the whole site of the present Exchange The pit itself is an interesting example of the gradual progress of Londinium From this locality was gravel obtained for the flooring of huildings and various other purposes of the infant colony, but as the town increased in extent, it was abundoned, filled in, and subsequently, by an artificial stratum of gravel, adapted for buildings Here coms are again useful as evidence The only one obtained from this pit, besides those above mentioned, was a plated denarius of Severus, but the agents and servents of the United Gresham and City Improvement Committees prevented my making those close and uninterrupted observations which otherwise would have enabled me to authenticate the exact position of the last con The fact of there not being found any coin of the century between the time of Domitian and that of Severus, would raise a doubt as to whether the specimen of the latter emperor may not have been in the vicinity of, rather than in the pit

itself. In autiquarian investigations much depends upon minute and careful observation: important conclusions result frequently from a connection of facts trivial in themselves but of importance when combined, and the record and registration of these facts can only be satisfactorily carried on under auspicious circumstances. Taking the coins of Vespasian and Domitian into consideration, we may infer that Londinium had considerably extended its bounds not long subsequently to the reign of the latter emperor; but the presence of the coin of Severus suggests a later date, did not the absence of coins from Domitian to Severus, favour the supposition that this isolated specimen may have been found on some other part of the area excavated.

Roman London thus enlarged itself by degrees from the banks of the Thames towards Moorfields, and the line of the wall east and south. The sepulchral deposits alluded to confirm its growth; others, at more remoto distances, indicate posterior enlargements; while interments discovered at Holborn, Finsbury, Whitechapel, and the extensive burial-places in Spitalfields and Goodman's Fields, denote that those localities were fixed on when Londinium, in process of time, had

spread over the extensive space enclosed by the wall.

The vast moor and marsh lands on the north side of Londinium were unquestionably, by draining and embanking, rendered in part suitable for buildings, particularly the enclosed portion; that beyond the wall, probably, retained until the last century much of its original character. Opposite Finsbury Circus, at the depth of nineteen feet, a well-turned Roman arch was discovered, at the entrance of which, on the Finsbury side, were iron bars placed apparently to restrain the sedge and weeds from choking the passage. In Prince's-street, on the west side of the Bank, in Lothbury, Token-house Yard, and the adjoining parts, the natural boggy soil descends to a great depth, but the superficial strata contain the remains of houses and their pavements. In many parts of this district wooden piles were duven through the unstable foundations into the natural gravel to form a solid substructure.

The mode of obtaining a sure foundation by means of piling, was as general on the bank of the river as in the marshy district above noticed. It was observed throughout Thamesstreet and Tower-street, and also on the Southwark side of the river. In the last-mentioned locality, when excavations

were made for the south wing of St Thomas's Hospital the foundations walls and pavements of a Roman house were discovered which had been laid upon piles driven into the said on this side of the river there was ovidence in the remains of huildings reaching almost close to its banks that much ground had been reclaimed from subjection to periodical over flowings of the river when its banks were low straggling and undefined.

These remarks involve the question whether Londinum was confined to the north side of the river Discoveries of tessellited preements on and about the site of St Saviour's church and other remains of buildings pottery lamps glass vessels and various domestic utensils and implements throughout the line of High street nearly as far as St George's church demonstrate the claims of a portion of the Southwark side of the Thames to be comprised within the bounds of Reman London and these clams are further supported by an uncient extensive burial ground discovered on the site of that now at tached to the dissenters chapel in Deverill street New Kent Road When the approaches to the new bridge were heing cut an excellent opportunity was afforded for ascertailing at what point the Romm road from Kent did or did not reach the river but the persons in authority over the works made no provision either for the preservation of the untiquities brought to light or for instituting or even countenancing in vestigations which without impeding the progress of the excavations might have furnished additional facts to clear up disputed points

It may for the present be sufficient to adduce some arguments in support of the belief that the two divisions of Londi mum had a connecting medium somewhere about the site of Old London Bridge. The uninterrupted possession of this locality by a succession of bridges up to the time of the Anglo Savons is well authenticated and is of itself presimp tive evidence of a prior crection. Dion Cassius, who lived in the early part of the third century when recording the invasion of Britain by Claudius medentally mentions a bridge over the Thumes and this notice however indefinite as to locality seems to determine the cardy existence of a hridge which the context may incline us to fix at or near London. Other considerations in favour of this opinion are the extent population.

and commerce which Londinium then possessed. It was also the focus, to which converged the military roads, and the thoroughfare for troops from Gaul and Italy to the various stations in the northern parts of Britain. In such a town, situated as has been shewn on both sides of the river, and to a people like has been shown on bour saces of the river, min to a people like the Romans, accustomed to facilitate communication with all parts of their provinces, as well as to adorn their towns with public works, a bridge would be much more indispensable than at such places as *Pontes, ad Pontem, Pons Allii, Tripontium, Durolipone, &c.*, the etymology of which names shows that

bridges were not uncommon in Britain.

That this presumptive evidence is supported by recent discoveries, I proceed to shew. Throughout the entire line of the old bridge, the bed of the river was found to contain ancient. wooden piles; and when these piles, subsequently to the erection of the new bridge, were pulled up to deepen the channel of the river, many thousands of Roman coins, with abundance of broken Roman tiles and pottery, were discovered; and immediately beneath some of the central piles, hrass medallions of Aurelius, Faustina, and Commodus. All these remains are indicative of a bridge. The enormous quantities of Roman coins may be accounted for by consideration of the wellknown practice of the Romans to make these imperishable monuments subservient towards perpetuating the memory, not only of their conquests, but also of those public works which were the natural result of their successes in remote parts of the world. They may have been deposited either upon the building or repairs of the bridge, as well as upon the accession of a new emperor. The great rarity of medallions is corrobo-rative of this opinion, for medallions were struck only for particular purposes. The beautiful works of art which were discovered alongside of the foundations of the old bridge,-the colossal bronze head of Hadrian, the bronze images of Apollo, Mercury, Atys, and other divinities, an extraordinary instrument ornamented with the heads of deities and animals' .-- and other relies bearing direct reference to pagan mythology, were possibly thrown into the river by the early Christians in their zeal for obliterating all allusions to the old supplanted religion.

Some excavations made for sewers in Thames-street led to discoveries which confirm the truth of Fitz-Stephens' assertion

b It has been engraved, and published by vol xxx. Engravings of the bronze images the Society of Antiquaries, Archwologia, will be found in vol. xxviii.

that London was formerly walled on the water side, and although in his time the wall was no longer standing, at least in an entire state, there was probably enough left to true its course by The cause of its destruction, this writer tells us, was the water, but it is difficult to conceive how the overthrow of a work of such solidity and strength could have been thus accomplished This wall was first noticed at the foot of Lam both hill, forming an angle with Thames street, and extending, with occasional breaks, to Queenluthe, and some walling of similar character, probably a part of the above, has been noticed in Thames street, opposite Queen street It was from eight to ten feet thick, and about eight deep reckoning the top at nine feet from the present street level, and composed of rag stone and flint, with alternate layers of red and yellow, plun and curve edged tiles, ecinented by mortar as firm and hard as the tdes, from which it could not be separated For the foundation strong onken piles were used, upon which was laid a stratum of chalk and stones, and then a course of hewn sand stones from three to four feet long, by two and a half ın wıdtlı

Some of the materials of this wall had evidently heen used in an either public building the destruction of which may have been accomplished during some insurrection of the Britons side in state under Boadicea. Many of the foundation stones above mentioned were ornamented with mouldings and sculp true, and had been cut for adoptation into a frieze or entablature of an edifice, the dimensions of which may be conceived from the fact of many of these stones weighing half a ton Trugments of sculptured marble, among which was a portion of a decorated stone, which appears to have formed part of an

altar, had also been worked into the wall

At what period Londinum was first fortified with wills there is no evidence to certify. It is probable that this did not take place until after the recovery of the province by Construction, or even later, when Theodosius restored and garra soned the towns and fortified the stations and camps against the northern purities.

Foundations of other walls of great thickness have been dis covered in Bush lane, in Twe Foot Alley, in Corphill, and other localities, but the circumstances under which they were observed forbid our hazarding any satisfactory conjectine as to their

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original uses The plan of modern London gives us little or no assistance in forming a notion of that of the Roman town; for in many instances streets, which during centuries have retained their present course, cover the foundations of dwelling-houses, and thus prove the non-existence of Roman roads or

strects in such sites. Recent discoveries, however, while they leave us in doubt of the sites of public edifices, and of the nrrangements of streets, reveal, by an abundance of scattered facts, the populousness of the place, and the comforts and luxuries of its inhabitants. At depths varying from ten to twenty feet, we notice throughout the city the remains of houses, and of a variety of domestic utensils. Some of the houses, as may be expected, exhibit cyidences of the superior rank or wealth of their owners in the rich tessellated pavements of their apartments. The more remarkable of these were found in Bartholomew-lane, connected prohably with that discovered on the site of the Bank of England, in Paternoster-row, in Crosby-square, in Bush-lane, in Lad-lane and Wood-street, and on the site of the Hall of Commerce in Threadneedle-street, but all were cut to pieces and destroyed, with the exception of the last, which having become private property, met a more worthy fate, and is deposited in the British Museum, as an example of one of the most useful and elegant of the ancient arts, by the good tasto and public spirit of its conservator 4.

The absence of inscribed stones is remarkable, and only to be accounted for upon the supposition of their having been broken up in past times for building materials. Two only have heen discovered, both sepulchral; the one, inscribed to a speculator of the second legion, was found imhedded in a wall of the Old Blackfriars' Monastery; the other, in memory of Grata, the daughter of Dagobitus, was discovered at London Wall, Moorfields. Some stamped tiles are interesting as affording perhaps the earliest instances of an ahhreviation of the word Londmum. They read [PBR LON] and [PBR LON]. and may mean Probatum Londinii, proved (of the proper quality) at London; or Prima (eohors) BRitonum LONdinii, the first (cohort) of the Britons at London.

The fictile urns and vessels, in an endless variety of shape and pattern, contribute evidence of domestic comfort, and of

d Mr Edward Moxhay, of Threadneedle street.

E It is in the possession of Mr W. Chaffers, jun, of Watling-street

that combination of elegance and utility which characterizes these works of ancient art. Some of these are proved to have heen manufactured in Britain from specimens procured from the Roman potteries, discovered by Mr. Artis at Castor, and from the debris of others on the hanks of the Medways. The handles of amphoræ, and the rims of a peculiar kind of shallow pans, have frequently the names of the makers A superior kind of pottery, of a hright red colour, usually termed "Samiau," has been found in great ahundance throughout Londou. It has been supposed with reason to be of that kind so termed hy the younger Pliny, who mentions its heing made at various continental towns, and exported to all parts of the empire, and its identity seems confirmed from heing met with "wherever the Romans had established themselves. This pottery is not more remarkable for its fine texture and rich coralline colour, than for the great diversity of its ornaments The shallow dishes or paterae of this ware, if not plain, are usually adorned with a simple ivy-leaf pattern, but the howls are covered with embossed designs, comprising mythological, baechanalian, and hunting subjects, gladiatorial combats, games, and architectural and fanciful compositions. Some exhibit figures which are probably copies from sculptures whose excellence made them universally popular; for instance, that of a Venus in attitude and character much resembling the well-known statue of the Medicean Venus. These vases have heen usually cast in moulds, hut fragments of others have heen discovered, the ornaments and figures on which have heen separately moulded. The names of potters are usually stamped on the hottom of the interior of these vases. Of these, such as BONOYVS, DIVIXTVLVS, DAGONVENVS, &e , have a harsh and outlandish sound, hespeaking a Gaulish origin, or perhaps a Spanish, as Saguntum is one of the manufacturng places specified by Phny. Many of the names as well as patterns accord with specimens preserved in museums in France and Germany. A familiarity with the frequent arrange-ments of the letters of the potters' names in monograms and ligatures, will tend to assist the reading of sculptured inscriptions.

The use of glass must have heen common throughout Britain; fragments of beautifully-worked vessels in this material having been collected in ahundance, and some in rich

<sup>1</sup> Burobrive of Antonious illustrate L.

striped blue, green, and yellow colours, which formed parts of ribbed bowls, shew the perfection to which the Romans had attained in the art of colouring and annealing glass

Many of the articles which individual exertion has preserved strongly illustrate their arts, manners, and enstrous; and any artist engaged in attempts to revive the art of fresco-painting may derive useful hints from a close examination of the paintings from the walls of the houses of Roman London, which retain a freshness of colour as if executed only a few years ago. Many of the objects in steel, such as knives, styli, and implements, apparently modelling tools, are in an admirable fine state of preservation, to which the wet boggy soil they were taken from has materially contributed; and to the same cause we owe the conservation of leathern reticulated sandals, and other antiquities, among which may be mentioned some little wooden implements, such as are still used in the

west of England for yarn-spinning, and which carry us back to the infancy of one of the greatest staple manufactures of

C. ROACH SMITH.

b Tor detailed accounts of discoveries made during the last few years in London, see the papers in the Archaelogia, by the writer of these notes, and by A J Kempe,

this kingdomb.

Esq , and various communications to the Gentleman's Mogazine, made chiefly by the latter gentleman

## REMARKS ON SOME OF THE CHURCHES OF ANGLESEX



#### COMMOT OF TIME LETHICS

The churches of this commot, or hundred, sixteen in minber are mostly of great simplicity of form and include probably some of the carbest Christian edifices built within the island. The county town of Beaumirins stands within this commot, and its parochial church (which is in reality only a chippel dependant upon I lundegum) is the largest ecclesistical building in the district that it is of a period rather later than that to which intention will be drawn in this paper, and though an edifice of much inclutedural interest must remain for more ample notice on a future occasion. At present all that will be attempted is to give a brief account of a few of the more notable churches of the common which may serve as types (and they are well suited to this purpose) for the rest of the isl and. In general the villages in the common of Pyndacthwy

are small in size, and scattered in arrangement:—the parishes are not small, but the houses lie far apart from each other, and the district, though well enlitivated, has on the whole n wild and bleak appearance. It forms the most easterly portion of the island, and is easily accessible to visitors of all kinds: it contains the frowning feudal eastle of Beanmarais, and the beautifully seeluded retreat of Pennon Priory; it is washed by the blue strait of the Menai on the one side, and the stormy inlet of Tracth Coch (Red Wharf Bay) on the other:—so that for many reasons there can be little hesitation in recommending its mediaval remains to the notice of modern antiquarians.

It is the opinion of the learned and acute Henry Rowlands,

author of the Mona Antiqua Restaurata, that the earliest ecclesiastical edifices creeted in Anglescy (and indeed in Britain) were cells or hermitages, built by the first professors of Christianity who settled within its limits:—that to such cells small chapels, or places of prayer, were attached; and that the people, resorting thither for spritual instruction during the lifetime of the holy founders, continued to regard them as sacred spots after their decease, and, either immediately or ultimately, converted them into churches under the name or invocation of the hely men, whether canonized by proper authority or consecrated by popular opinion. There is unich probability in this hypothesis, when the local peculiarities of Anglesey are taken into consideration :- and it is strengthened, not only by tradition, but also by several circumstances connected with buildings of this class, in other parts of Wales as well as in the island. It is not to be expected that any of these original cells are now to be found standing, though the contrary cannot perhaps be affirmed; but there is such a similarity in the construction of many churches here, and their history generally tallies so well with the suggestion of the author named above, that it may be received as a good starting-point of Cambrian antiquarian doctrine

One of the local encumstances corroborative of this view of the case, is that the cathest churches still extant are of that small simple form which might have been expected had they been built for the use of a single holy man and a few followers.

The original form of the Anglesey churches seems to have been that of a small oblong edifice from thirty feet by ten feet to fifty feet by twenty feet internally. These would hold about fifty or a hundred person, and per haps in early times

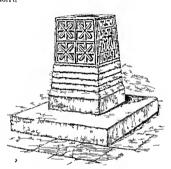
the rural congregations of these districts rarely surpassed this The addition of transepts and chancels seems to have been made at much later periods, generally in the thir teenth and fourteenth centuries but in the conventual esta blishment of Penmôn, which can hardly be classed with the ordinary parochial churches of the island, the original form of the building was no doubt that which it still retains, cruci form It is very difficult for a casual observer to recognise the original nucleus of these emly churches, but it may be generally discovered in the nave, where the walls are commonly of rude though solid construction the level of the building sunk beneath that of the external earth, and the windows evidently inserted at some recent period, (often in very late times) so that originally no light could have been admitted except by the door, or else perhaps by a small eastern window Without asserting that many of these early buildings remun in the present churches it may be considered prohable that even when a new edifice was ejected on the site of an older one, the first plan was adhered to, and that the only change made was that of stone for wood and rubble The church of Llansadwrn (the clinich of St Sadwrn or St Saturninus) may be referred to as a good instance of the absence of all windows in the original nave -there are some in the southern side, of the fifteenth century, and a small modern loophole at the western end, but without these the building could originally have had no light are similar instances of Llangoed and Llandegian are similar instances so is that of Llanvillangel Tyn Sylvy and even in the conventual church of Penmon the only fenestial openings in the nave are small circular headed loopholes con temporary with the budding twenty four inches by nine exter nally, but expanding within to a considerable size early churches seem never to have been paved or floored, very few of them are so at the present day the earth, like the soil in the peasants' cottages, is heaten hard, more or less even and being generally dry serves the purpose of the hardy congrega The roofs must always bare been of wood no trace ol vaulting is to be found anywhere within the commot is by no means improbable that some of the original timber used for these purposes may be in existence at the present day. though the fact can hardly be verified. The universal covering of these roofs is the schistose stone, which composes the largest geological formation in the island. The only approaches to stone-vaulting are to be found at Penmôn and Ynys Seiriol. Here the towers of the two churches are covered with low conical quadrilateral spires, or rather pointed roofs, in the formation of which no wood is employed, but the stones keep lapping over each other from the lowest course laid on the side walls until at length they meet in the apex. A much later example of this rade vaniting, if it can be so called, is in the monastic pigeon-house at Penniôn, a curious square building of the fifteenth century, almost unique in its kind:-the towers above mentioned are about sixteen feet square at Penmôn, and eighteen feet by twelve feet at Ynys Sciriol, but in the pigeonhouse the area is twenty-one feet square, and the quadrilateral vaulting approaches to the domical form (like the roofs used by Delorme in the Tuileries, and other French châteaux), and . it is entirely covered by stones laid in this manner, without any wood in the whole building, and with a light louvre or lantern in the midst.

Towers were evidently too costly for the construction of the primitive churches of Anglesey, and whenever bells came to be used, the erection of a simple gable at the western end of the building served the purpose. All these gables however have pointed arches, either of the end of the thirteenth or the fonrteenth centuries; and hence it may be suspected that the use of bells was an ecclesiastical luxury of comparatively late introduction into Anglesey. However this may be, their form is very simple: covered generally with a straight coping, but at Llansadwrn with one of a pecularly elegant curve. At Pennynydd (which is the langest church in the commot next to St. Mary's at Beaumarais) the gable is pienced for two bells;

but this is a rare instance of parochial wealth.

The churchyards retain perhaps the same size and form which they originally possessed: a fact which, in the absence of documentary evidence, may be inferred from the peculiarly religious spirit of the inhabitants, who still retain in indiminished vigour the national respect for sacred things: and which has never allowed them, except in the calculations period of the dissolution of the monasteries, to encroach on consecuted ground. The absence of monumental slabs would lead to the inference that no interments (as a general rule) took place within the churches. There are exceptions to this at Penulynydd, where the tomb and vault of the Thdor family still remain, and where there is also a tomb under an arch in the

northern will of the building to accommodate which a small erection like a chapel (without any windows) has been added to the original editine. This tomb is of the fourteenth century (?) but bears no sculpture or inscription of any kind by which its possessors name can be discovered though it is very probably that of a fudor the seigneurs of the parish from time numerical.



edifices, sometimes against the northern, sometimes against the southern walls

The gables appear to have been always topped with crosses the pediments of which, commonly quadrangular with trifoluted emopies, still renrun but of the crosses themselves a considerable proportion have penshed. Those at Llanyllangel, Llangoed, and Llansadwan are the most ramarkables

The chancels and transcotts seem to have been all added posterior to the conquest of Wales by the English, and their architecture indicates in general the style of the fointeenth century The chancels are mostly of the same design the transcrits if indeed they may be so called, have been only chapels added by the parochial gentry, as at Llangoed, Llan degvan, &e

The following is a list of the ecclesiastical edifices in this

YNAS SLIRIOL. (St Scinol's Isle, Priestholine, or Puffin Island ) The tower of a small conventual church still remains here and the foundations of part of the church, with per-haps part of the monastic cells, may be traced if is exectly similar to the tower of Penmon This small conventual esta blishment is noticed both by Dugdale and Tanner, though they do not seem to have been aware of the usteneo of two distinct establishments, churches; &c, on the mainland at Penmôn, and on the island, the origin il name of which was Glannauch, or Ynys Lenach, "the Priest's Island" St Seiriol, according to Rowland's Mon Antig, flourished with St Cybi in the seventh century

Peruôn, an Angustine priory Here are to be found the

conventual church, the refectory, part of the

prior's lodgings (?), and some of the con ventual form buildings With the honse on Inys Serriol, it owes its foundation to Maelgwyn Gwynedd king of Wales, in the sixth century, and was refounded by Llewelyn ap Jorweth, prince of Wales, at the beginning of the thirteenth century The conventual church consists of



a The early and highly curious cross or crossed stone standing in the park at Pen no is not I are taken into account

a nave and south transept of early date and a chancel of the fifteenth century the northern transept has been destroyed

but the central tower still The south trun sent was used as a chapel and a curious scries of small circulm headed arches with zigzagged mouldings and fil leted shafts formed seats round its sides for the monks and their attendants buildings are in good pre scryation though somewhat in need of repair but they belong to a gentleman of enlightened taste and public spirit Sir R W Bulkeley The chancel only is used as a parochaal church



LLAN SADWRY A small church consisting of a nave and a

chapel on the northern state The nave is probably of very early date. The chapel and the eastern window may he assigned to the fourteenth century. By the side of a window in the castern wall of this chapel is an in serription commemora.



n septim to 8 dams

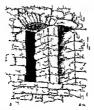
tive of St Sadwin which the early form of the letters would lead us to suppose older than the Norman conquest of England I conjecture the reading to be—

H C BEATYS SATYRVINGS SEPE (SEPELTUS) JACET IT S A SC (SANCTA)

CONJUN PAX

LLAN JESTYN A small church with a southern transcpt or chapel and a porch on the southern side of the nave. The nave very early the eastern window of the fourteenth century. In this church dedicated to St Jestyn or Jestinus great grandson of Constantine disks of Cornwall is the early DETAILS AND SECTIONS PENMON PRICEY CHURCH.







Section of Lower Mon ding of Tower

Be fry W ndow

Section of Upper Moulding of Town







Bel ry Window



Section of Mouldings of Arch South side of Nave



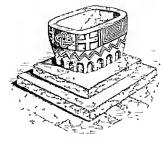
Section of Bathress of Na e borth side,



Section of Cap tal of Sha t.

font mentioned above, and the table-monument of the saint, of the thirteenth century.

LLAN DDONA A small church dedicated to St Ddona, a



Fout Lian Jes ya

grandson of Brochvael Yscythrog, who commanded the Britonun the fatal battle at Bangor Iscoed, at the beginning of the seventh century. It consists of an early nave with a northern porch, and a chapel or isle on the south side. To this nave is added a cruciform building forming a chancel, and twa transents of the fourteenth century.

LLAN DEGEAN, (or Llandegnan) A long low church with an early nave, and a chancel of the fourteenth century. Two chapels have since been added, forming north and south trascepts A tower was built at the west end of the church in 1811 by the late Lord Ilulkeley. Dedicated to St Tegnan

LLANGOFN A small church with early nave; chancel and transcepts of more recent date; the eastern window is as recent as 1613.

LLAYAFS This is the parish church of the village in which the friary of Llanfacs was subsequently built. The mare is of the thirteenth century, as a doorway in the northern side testifies, the choir is of the end of that century, or the leginning of the fourtcenth. The tower was receded by lord bulkely in 1511. Of the religious house just mentioned, which was founded and filled with I marciscan frars in 1237

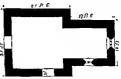
by Llewelyn ap Jorwerth, in memory of his consort the Princess Joan, daughter of King John of England, hardly any thing remains except the chirch, now converted into a harn and stable. The nave and chancel are still entire, though the interiors are searcely to he made out. Of the magnificent altar-tombs contained in this church, one is in the church at Beaumarais, another at Penmynydd, a third at Llandegai in Caernaryonshire, and a fourth at Llanbublig, the Roman

Segontium, in the same county.

PENNINDID This church, which constitutes a prebend in the cathedral church of Bangor, consists of a nave with a sepulchral chapel on the northern side, and a chancel. There is a porch on the southern side of the nave. The whole huilding is of the end of the fourteenth, or beginning of the fifteenth century. In the chancel stands the magnificent alabaster monument of the Tudor family, whose vault is underneath. It is a work of the fourteenth century, of admirable execution, but rather mutulated. Some careful repairs (not restorations) have been ordered of this valuable work of medieval art. At the western end of the nave is a ministrel gallery in wood of the sixteenth century. The church is dedicated to St Gredivael

LLANFIHANOEL TYN SYLWY. So called from its being situ-

ated beneath the elevated British station of Dinas Sylwy ——or Bwrdd Arthur, Arthur's Round Table—is a small church apparently altogether of the fourteenth century, though the nave has probably re-placed one of earlier date. The chancel is decadedly of the fourteenth



Plan of La gühangel Charch

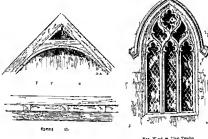
century, and is of remarkably elegant proportions. In the southern corner of the chancel stands a curious moveable wooden pulpit of the seventeenth century, the elaborate decorations of which have been burnt out by a red hot iron stamp, leaving the surface of the wood charred black to the present

b It is a curious and unfortunate superstation of the peasantry, that a portion of this and aimiar monuments, if ground into powder, will form a specific colla-

frum for weak eyes. The depredations which have hence resulted are most serious, The tomb is going to be re-set, and a stout railing placed yound it.

day This church like others of the same name is dedicated to St Michael the Archangel

LLAN TYSILIO A small and remarkable church, built in a



most picturesque situation on a little islet immediately on the sonthern side of the Menn Bridge. The nave is probably an early one the eastern window is of the fourteenth century. The wood work of the roof is currons from the trifoliation of the side springers where they meet at a point above and from their edges being climifered withspurrepoint of bosses left in the midst

Ess Wad w Lia Tyello

Reti as Wad w la 7yr o

of the changer, gaving a most excellent effect at a very mode rate cost of labour and expense

Dedicated to St Tysilio

B AUMARIANS
This is a chapel under Li-Indefan dedicated to St Mary but from the importance of the town in which it is situated has become the most considerable church in the commot it comprises a large and lofty nave with side asless of the end of the fourteenth century, and a good chancel of the fifteenth There is a tower, much altered (spoiled) by



Handlang il Church.



Lian Tyello Church

130

modern repairs; and a small vestry on the northern side of the nave, containing one of the alabaster tombs from Llanses This tomb, though mutilated in former days, is now in a place

This tomb, though mutilated in former days, is now in a place of comparative safety, and is well taken care of. There are numerous mural tablets in the chunch, one of which, a small brass, commemorates some early members of the Bulkeley

hruss, commemorates some early members of the Bulkely family and another, an incised slab south of the altar, bears the armorial coats of Sir Henry Sidney and other officers of Queen Elizabeth's reign The richly carved caken roof of this courch is well worthy of note in the chancel the carved stallwork (brought from Llanfaes?) has been arranged in a judicious manner. The whole edifice is in good repair with the excep-

tion of portions of the chancel

There are some other churches in this commot which have

not yet been included in the author's survey, viz: Llan Bedr Goch, Llan Ddyfnan, Llanfarr yn Mathafarn Eathaf, Llanfarr Pwll Gwyngyll, and Pentraeth The latter is figured in Grose's Antionities

H L JONES

### ICONOGRAPHY AND ICONOCLASM.

ICONOGRAPHY, carried to excess, and addressed to the imaginations of an ignorant, an idle, and a vicions populace, naturally leads to idolatry. Hence it was that the inspired law-giver of the Israelites, who was learned in all the wisdom of the Egyptians, that is, was intimately acquainted with the whole system of the Egyptian philosophy and mythology, and had witnessed the pernicious effects of this system on the moral and religious conduct of the Egyptian population, was instructed to guard the Israelites most rigorously, when they came up out of Egypt into the promised land of Canaan, against the sin of idolatry; as the natural consequence of the perversion, the abuse, and the excess of that which in itself, . perhaps, and in its origin, might be thought innocent. shalt not make to thyself any graven image, nor the likeness of any thing," &c., is the second commandment of the first table, and therefore cannot he resisted or evaded. But the Iconoclasts are led by their zeal and enthusiasm to overlook the qualifying and important member of the sentence,-"to thyself." Painting, statuary, sculpture,-all the imitative arts,-nay, the very cultivation of the soil, the reproduction of the animal form, and the advances of science, would be retarded, or even annihilated, as far as it depends upon us, were we to attempt to carry into effect, in its utmost latitude, the rigid and literal interpretation of this commandment, which the Iconoclast, without any reserve, limitation, or qualification, would persuade us to adopt. But what is the very substance of the injunction? Thou shalt not make these similitudesthese works of thine own hands,-"to thyself"-from any selfish motive, for any selfish use or gratification. Much less shalt thou bow down to them and worship them according to thine own will and pleasure. Whenever this was done, the idols, the objects of this perverted taste, were destroyed on the common maxim, that when the cause is removed the effect will cease. And, however much we may regret the loss of many splendid works of art, which might gratify and instruct every generation of mankind, yet we may console ourselves with the reflection that enough remains to illustrate almost every page of history, if we be careful and industrious enough to examine and study them. Much has been lately accomplished in this way; and we are particularly indebted to the

learned author of the "Christian Iconography," of whose work some account was given in the first number of the Archæological Journal

In illustration of the same subject, the following specimens of Christian Iconography from coins are here submitted to the consideration of the readers of this Journal —



A gold com of Basilius I and his father Constantinus,

No 2 A copper com of Johannes Zimisces, c A D 969 No 3 A gold com of Alexius Comments, c A.D 1080

No 4 A gold com of Constantinus VII and his associate in the empire,

Romanus Locapenus, c A D 912

Of all the coins here engraved that of Zimisces is the finest and most interesting. This is of copper; and the superiority of that metal for decision of outline is well known to Numis-There is also n peculiarity of character, which distinguishes this coin from the rest. The head of Christ is ou the ohverse, instead of the head of the reigning emperor. Hence the Byzantine coins, not otherwise distinguished, are easily appropriated to Zimisces. Perhaps some reasons of state prevented this politic prince, though his coronation was publicly solemnized, and his reign was popular, from assuming all the external signs of his imperial office. Under his usurpation or regency of twelve years, according to Gibbon, though Zonaras and most other authors say six, Basil and Constantine had silently grown to manhood. On the 10th of January, 975.6, these youthful brothers ascended the throne of Constantmople. Their reign is designated, by the historian of the Decline and Fall of the Roman Empire, as the longest and most obscure of the Byzantine history. Yet it was during this eventful period, hero so carclessly and contemptuously despatched, that those great struggles were made both in Eurone and Asia, which laid the foundation of the modern dynasties both of the east and west. In subsequent chapters of the work some compensation is made for this hasty and abrunt dismissal of the subject. The entire reign of these two brothers combined together exceeded fifty-three years, of which Basil occupied fifty, dying suddenly at the age of seventy. This was the second of that name. The first Basil, who is represented on the obverse of his coins in company with his son, a youth who died at the age of thirteen, holding an clevated cross between them, is the first emperor who placed the figure of the Saviour, with His titles and attributes, on his coins, if we may trust to the series engraved in the Thesaurus Palatinus of Beger; who candidly admits, nevertheless, that Justiman the Second, called Rhinotmetus, was by some supposed to he the first , probably because his own mutilated face was unworthy of being perpetuated. The eustom certainly prevailed through several reigns. There are eleven examples engraved in Beger's work; from which four have been here selected, as containing something peculiar. They all have the radiated numbus, bounded by a circular outline, with flowing hair, generally parted over the forebead, and a slight portion of heard, except in the coun of Manuel, who came to the throne in 1143 This is the last of the series given by Beger who concludes his work with a short review of the Roman empire from its commencement to its full. In none of these examples of imperial Lonography does he discover any traces of idolatry, or any heense and anthority for that adoration of images, the controversy about which occasioned so much ammosity and Iconoclasm in the exister and western world for so many centuries. The usual monograms and titles of Jesus, of Christ of Emmanuel, the King of kings with  $K \in BO$  KYPIE  $Bon\theta et \&c$ , only serve to remind both sove reigns and subjects of their dependence on Divine Providence for the continuance of their prosperity, or their deliverance from adversity. But the invocation of the "Mother of God, which soon followed is a departure from this simplicity

The transition to Munolatry may, perhaps, be a curious and Interesting subject for investigation The word ΘΕΟΤΟΚΟΣ is ambiguous. It may signify the "Mother of God or it may be synonymous with Diogenes, that is "of Divino origin Accordingly, we find the first invocation of the Virgin Mother by this name on a coin of Romanus Diogenes who came to the unperral throno of Constantinople in the year 1068 He is represented as crowned by the Virgin Mary , and the legends of this and some subsequent come exhibit those rovolting in vocations for help from the Mother of God which have been so frequently condemned as derogatory from the supreme Majesty of heaven For about four or five centuries, therefore "Jesus habe mercy, Mary belp," were invocations too commonly united In another com there is the figure of St George assisting the emperor, Calo Johannes, in holding a patriarchal cross with the figure of the Swour, sitting on a chair on the reverse The numbus surrounding the heads both of the Virgin and St George, is quite plain From the coins of Alexius Com nenus as well as others of the Comneman family, we may infer, that they acknowledged Christ as their only helper and defender

Trimity College

# ON THE PRESERVATION OF MONUMENTAL INSCRIPTIONS.

In the course of my pursuits connected with genealogy it has occurred to me that, amongst the various means of "perpetuating" evidence, sufficient attention has not hitherto heen given to the preservation of Monumental Inscriptions; either by legislative enactment, or by some collateral authority in the shape of government interference. We owe much to tho latter species of semi-legislation in the origin of our parish. registers; and, although the earlier parochial records exhibit little else than lists of names and dates without immediate personal identity, yet the progressive improvement in their character by the wholesome interference of the legislature has rendered them more useful, and more applicable to the purposes of genealogy, than in earlier times. The evidence of the Inquisitiones post mortem, and of court rolls; of funeral eertificates taken under the authority of the earl marshal of England; and of the periodical visitations made by the heralds in virtue of commissions from the crown, has been acknowledged to be of signal and lasting importance. The testimony afforded by wills, and other instruments of legal transfer of property, is unimpeachable from the very nature of such documents, so as to be beyond controversy or suspicion. The gennine, and if I may use the term, unsophisticated, domestic records preserved in many families of genealogical occurrences, have been solemnly admitted in the highest courts of judicature as evidences of family pedigree; hallowed by their insertion on the fly-leaves of that holy Record, which it is presumed no man would listlessly employ to give a colouring or sanction to falsehood, while he conscientionally believes the sacred volume to contain the revealed will of his Maker, and to exhibit the means of his own eternal salvation. Mommental inscriptions, too, which seem also to partake of the same sacred character as that of registering events in the family Bible, have received the sanction of judicial functionaries, as records of truth, by admitting their testimony to have the weight of legal evidence. On this branch of evidence I presume to offer a few observations as regards the importance of preserving the memorials of the dead from wanton or careless destruction. I shall take, bowever, the example of our Church only for this purpose.

It may first be observed that no separate or distinct class of evidence to which I have alluded, will in itself always prove sufficiently the correctuess of a genealogical descent, as it is by the combination of the various results to he derived from consulting the equally various resources of evidence that the genealogist is enabled to arrive at the truth of his propositions: thus, by taking parish registers, in the first instance, we may draw the fainter outlines of pedigree; and, from the dates which those records afford us, we are enabled to seek the depositories of the muniment chamber, or of the Courts of civil and ecclesiastical jurisdiction, for documentary dispositions of acquired wealth, which necessarily contain valuable genealogical information, and so fill up chasms which the former source left us to complete. The sacred remembrance of those who have no longer an "abiding place" amongst us, frequently suggests the terms of near and dear relationship to be inscribed on the sarcophagus; the memory of whom is perpetuated by the record of virtues in proportion as their survivors estimated their worth, or appreciated the merit due to a parent, or a friend; and such memorials frequently supply, as it were, the conclusive testimony of family connections, and are invaluable from the sanctity which surrounds them, as being dictated in moments of sad recollection, or in the hrighter hopes of meeting again in futurity.

To resume:—Sometime ago I was induced, on a visit to the large and populous town of Yarmouth, in Norfolk, to amuse myself by taking abstracts of the monumental inscriptions in its venerable church; and I could not but monrafully reflect on the devastation and havoe which a few years had made amongst these memorials of the dead. I was enabled by comparing former memoranda, both in printed books and in MS. collections, to detect the loss of many valuable moniments from the church and the church-yard; and felt that if it were possible to arrest this frightful progress of destruction, it would be most desirable. But to accomplish such a measure was far beyond any power or influence of a solitary individual, and could only be reserved for a combination of nuce of tasts and judgment to stimulate by example, precept, and encouragement, the exertions of persons interested in the

locality, or in general in genealogical pursuits, to preserve these records of mortality from wanton or earcless demolition. I trust a period has now arrived in which much may be done towards effecting this important end; and I would suggest as one means, that copies, or faithful abstracts, should be taken of the inscriptions on tombstones, or other monuments, by intelligent undividuals in the respective locabitics, who should either cause printed copies to be made from time to tune, or place their own transcripts in the custody of the munister; and though such transcripts would not be received in courts of justice as evidence, yet the preservation of names, dates, and circumstances affecting families, would be of the highest utility to the historian and the genealogist.

In the natural course of events we must expect the consequent dilapidation of monumental inscriptions :-- a demolition of these monuments of our ancestors, as the effect of time alone, is daily taking place -the devastation sometimes committed by the hand of the destroyer, by the ruthless arm of the inconsiderate, or by the unhallowed designs of interested delinquency, does much to obliterate the memorabilia of the dead, which have been, from time to time, erected in pions regard to departed worth. We shudder at such deliberate acts of sacrilege and impicty; but we may even be surprised that so many monuments of the dead still exist which have been exposed to the infuriated aggression of political or religious fauatics of different ages, or which have tempted the more crimmal to destroy them for private and fraudulent purposes. In the utter carelessness of some, as regards the preservation of monumental inscriptions; or in the total disregard of others for the value of them as a source of evidence, either in a legal, or in a genealogical point of view, we may perhaps find something to extenuate :- their pursuits, their defective education, or want of experience in such matters, may be pleaded in their hehalf. We have not all the same views; do not possess the same acquirements; or have not seen, in the same light, the importance of these records It is a subject of the greatest regret to the genealogist and the antiquary that such memorials should fall, as it were, a sacrifice to this uncertainty of human views respecting them; but that regret is greatly enhanced when we find these const erated monuments of our ancesters treated with every mate of disrespect, of inconcern, or of indecency; and, frequently.

with open violence, by those who have pretensions to respectability, education, weilth and influence beyond their fellow men. We contemplate the devisitation arising from the various causes to which I have adverted, with a holy jealousy that these sacred memorials have not been the subject of legistative interference and committed to the care of those whose sacred offices would well adapt them to be the costodes of such a source of evidence by means of some effective mode of registration, such evidence heing alike useful to the community at large and of serious importance to the descendants of those persons to whose memory such monuments had been creeted

Yarmouth church has not been an exception to the numer our instances of outrage so often observable as regards morn mental inscriptions, on the contrut, we find the melancholy truth recorded of the sepulchral brasses having been in 1551 torn from their places and devoted to the purpose of making weights for the town! Whatever motive incited the commission of this act of Vandalism it surely could not have been one of economy merely, many an "orata pro anima" was probably sacrificed to the manna of the day, and this destruction of the most interesting of almost all monumental records may be attributed rather to fanatic zeal than to the wretched passion of the service of the purpose to which those brasses were employed. Several stones now remain from which the brasses were removed, and have been devoted to recent inscriptions.

The earliest monumental inscription now remaining in this church is that to the memory of John Couldham in 1620 in the middle aisle of the chancel upon a flat stone, which is inscribed on the edge of the stone, so as not to be impired by the traffic of persons passing over it. This plan is admir ably adapted for preserving the inscription from injury, for many of the flat stones in the aisles, and passages between the pews are so completely worn as to cause the inscriptions to be entirely effaced. The oldest tablet remaining is one to the memory of 'Hanna Dasset virgo 1637' but the inscription is becoming very illegible. The total number of flat stones within

a Cop ed n Seen len s II sto y of har mouth 4to 1 p 861 b Anoth r to tance also we rs n th s clurch of the inser pt on being cut in the

same manner to the memory of the Sancroft fam by 1850 \* 5 nien p 803 and Le Nere s Mon Angl vol 1 p. 176

this building is above 450, of which nearly 200 are in the specials and magnificent chaucel alone; and there are also nearly 50 tablets and mural monuments, some of which are

exceedingly interestingd.

In the course of my researches I found several instances among the flat stones, of modern families awaling themselves of vacant spaces upon stones to place in them inscriptions relating to events of recent date, without any regard to the incongruity of such proceeding. In one instance the decease of a party is recorded to have taken place in 1650, as in the

case of "Edward Owner 4 times Bailive and Burges for Tounes;"

followed by a memorial of the date of 1823, preceding "the wife of Edward Owner" 1672. An instance also occurred in which the whole inscription, together with arms of a family of Tel-tead, was crased by the clusel; and the stone was appropriated to the memorials of deceased relations of another family now existing. I could cite many similar occurrences of the former description—that is, of strangers taking the grave-stones of other families, and using them for the insertion of their nwn inscriptions; but I have confined myself to the relation of the foregoing instances to shew the usefulness which a register of monumental inscriptions would be in detecting the errors which result from the confusion consequently arrsing from the practices adverted to. The identity of families is not only destroyed by such means, but sometimes ren-

and 1610.

tirely removed.

been especially evinced by the entire restoration of the beautiful east window of the south aidle of the chancel.

 I dward Owner was one of the burgessea in parliament for l'armouth in the parliamenta summoned in 1620, 1625, 1639.

<sup>4</sup> This chancel, which consists of three suites, was in 175 to ordered by a sensity meet rg to be pulled down; a better spirit, bowerer, soon after preas led, and the order f rist demolstron after preas led, and the order f rist demolstron was reschieded, by which it not only arrives the threatened destination, but has received, of late years, some material repairs in good taste and keeping with its why. A whort time are the scaling with its why. A whort time are the scaling with its why. A whort time are the scaling with its why. A whort time are the scaling which is a planting, some of the colour yet remaining, were described princes of the colour yet remaining, were described princes of the colour term of Mr. Cufforde Davie of a rememb, list spirited and only pletted characters and the father than the colour of the colour of the father of the colour of

<sup>&</sup>quot;The Feltrad instription this erased was probably to the intempt of Thomas Feltrad, in the time of Charles II; as renough was left to detect a portion of the Chariton and surmaines. The name of Thomas Feltrad still remains over the Thomas Feltrad still remains over the state of the ballist of that reave, while that of the terror, while that of the terror portion of the te

dered incapable of being recovered by these false lights of mixed inscriptions. The clue sometimes discernible in the genealogical pursuit is suddenly ent off, or interwoven in all the intricacies attending the development of pedigree, in the defective or suspicious evidence of such mutilated and injured memorials. The modern insertion may be questioned in future ages; while the ancient one is also rendered unavailable by the inference which might be suggested by the recently introduced matter:—the natural conclusion that parties mentioned on the same monument were connected in blood.

I have been induced, from n review of these facts, to submit these remarks in connection with what, I believe, was suggested to the legislature a few years since upon this subject:—that all monumental inscriptions should be registered. Numerous difficulties necessarily arose in viewing the adoption of such a measure retrospectively; but it is to be regretted that some arrangement towards a registration of these important testinonics of family circumstance, and genealogical events, was not attempted to have a prospective effect, under proper restrictions so as to exclude the possibility of fraud; and so stamping with legal authority these records of departed worth; the utility of which to posterity would be incalculable.

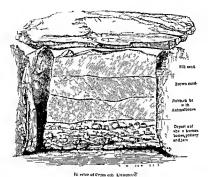
Much has been done, and I trust much may yet be affected, by the industry of local historians. No topographical work can be considered complete without a collection of monumental inscriptions accompanying it:—wo have before us the labours of an Ormerod, and other great county bistorians of the present day; of a Weever and a Stowe of former times, replete with memorials from the cemetery; and if the exertions of the British Archæological Association be at all conducive to awaken the attention of the local clergy and gentry to a zealous and watchful care over the monumental records of families, a great object may be achieved, which even the legislature found it difficult to grapple with—the PRESERVATION OF OUR NATIONAL SEPULCHRAL MONUMENTS FROM UTTER

T. W. KING, ROUGE DRAGON.

P.S. I have since been informed that several clergymen have laudably taken transcripts of the monumental inscriptions in their churches and burying-grounds, a practice which, if generally adopted, would tend much to obviate the disastrous

consequences to which allusion has been made. These transcripts, by being bound in a separate volume, together with plans of the church and church yard, and appropriate references, will be invaluable. The Leigh case before the House of Lords, on the claim to the birony of Leigh, in 1828, exhibits one of those instances of the want of similar care in the preservation of family sepulcheral monuments, in which not only a title of peerage, but claim to property was deeply involved. It was alleged in that case that a stone affording important evidence had been removed from Stoneley church some years previously, and much conflicting testimony respecting it was given on that occasion. It may be difficult to say what regulation could be adopted to prevent the surreptitious removal of monuments, but when it becomes necessary that they should be removed for any legitimate purpose, the parties desirous of so doing should be bound under a penalty to return them to their former place within some given period, a copy of the inseription having been also previously deposited with the minister, and to remove any sepulchiral stone otherwise should be made a punishable offence.

# OBSERVATIONS ON THE PRIMEVAL ANTIQUITIES OF THE CHANNEL ISLANDS



The love for Archæological knowledge which has been re vived of late, and the present endeavours to render the subject more universal and encouraging, induce me to give an online of those researches which have recently been made in my in mediate neighbourhood. To mark with some degree of pression the different periods in the history of man, when the ancient memorials still left for our contemplation were constructed, or, at least, were in the occupation of their original founders, has ever been, and is still, the chief object of the antiquity. The outward evidences which piesent themselves to the eye of the observer are sometimes few, and, in many instruces, vigue and unsatisfactory, in such cases, if the spide and the matteck can be resorted to, these powerful articultures.

will disclose much useful information. The value of these means can scarcely be questioned, but the careful and judicrous use of them must be impressed on the mind of the student, who, in his zeal after hidden treasures, may mar or run the most interesting points of his practical researches

It will not be inconsistent with this outline of my labours, nor will it less accord with the chief and landable object of the present Journal, to place before the reader the following tables, shewing the position of the substances exposed by these means during the investigation of the remains in question in some parts of these islands

TABLE I .- The relative position of the layers as they occurred in a section of the soil on the northern district of the island of Guernecy --

Turf and soil, animal bones, shells, stony Recent White sand, silted dark coloured deposits ) ofsend loam shells, portions of mill stones, and querns, bricks, glazed pottery, coms &c Stony rubbish, rolled pebbles, finits, pert, stone quoits stone mullers and portions of grinding troughs, coares bricks and tiles, bronze instruments and come, burnt normal Cellic

Clayey soil, stone implements charcoal (rare), fragments of burnt clay, sun baked pot tery, portions of zig zag borders, human bones, burnt and unburnt, stone hummers, flint arrow heads yellow elay, fractured pebbles, &c

TABLE II - Position of substances in several other parts of the island of Guernsey, in the vicinity of churches or ecclesiastical buildings

I { Turf and soil shells and animal bones, stony } Recent

Loam and sand, gravel, bricks, pottery and tiles, clippings of slate, lime mortar, con taining crushed unburnt shells clippings of Caen stone, Purbeck marble animal bones. Caen stone, Purbeck marble anumal bones, coins, mill stones (basalt), human bones, submarine peat, &c

Stony rubbish, horses bones, teeth stone mullers, flint arrow heads, querns and grinding troughs coins, bricks and tiles Samian ware, unburnt pottery, stone im Roman, Grulish, plements, stone celts, and hammers, &c

Although the regularity of the strata, as shewn in the foregoing tables, was subject to some variations, from accidental disturbances yet the general arrangement of the materials was similar over an extensive district, and it may be further stated, that wherever the examinations were pursued, these indications were found to correspond

The isolated situation commonly occupied by the Cromlech, the Stone Circle, and the Maen lin, has associated these structures with those localities over which a halo of mystery and

awe has ever been spread

The grave, the church yard, the dark cavern, and the louely curn still in our day continue to fill the mind of the ignorant with timid fears or apprehensions of evil The "heaped up earth" and turf, which once lay over the covering stones of the cromlech, having been long ago removed or levelled by time, these ancient depositories of the dead have become exposed and left in detriched portions, standing like giant spectres deprived of those accessories nluch completed their original Neglected throughout many generations, their once venerated site and hallowed use forgotten, their very name lost or doubtfully preserved amid the changes which the soil has undergone they are left standing in solemn rulu, the gaze of ignorant wonder, the perplexity of the antiquary Attracted by the magnitude of their dimensions and peculiar forms, our forefathers regulded them as the work of super human agency Their various names have thus become associated with fairies, hobgoblins, grants, and dwarfs, in all countries where they exist The 'Cromlech' or "inclined stone" of Britain, the "Grotte nux I'ces," " La chambre du Drable" of the Treuch, and the Celtic 'Pouquelaye' of these islands, all designate certain localities under elfin influence, and from which the vulgar mind is yet apt to recoil with feelings of superstition and dicad These terms are however significant, for they testify to that ignorance of their original use which followed the extuction of the race which erected them. Those structures which have resisted the effects of time and remain entire, owe their preservation, in many instances, to their remote distance from the hunts of man, or to that superstition which has in after ages paralyzed the hand of wanton destruction

The names "Drud's Altar," "Temple des Drudes," convey a definite meaning when applied to the cromlech, properly so called, and probably owe their origin to the generally re-

ecived opinion, and the incorrect translation of the word cromlech, or "inclined slone," infirmed by certain writers as disposed to permit the blood of the victims to flow from west to east! all which is mere conjecture and equally untenable. The more approximate derivation of the word, if ever it was originally applied to these structures, would he from the "croum" (Breton), or "eromen" (Weleh), signifying a dome or vault,—and "lech," in stone, or "lle," a place or room, (licu, Fr., locus, Lat.,) or, as in these islands, "ponque," and "laye" or "lee," (from whence puck, an elf, or dwarf,) meaning the place of the fairy.

The "inclined stone" again, on the contrary, is frequently horizontal, exhibiting a position at once bold and hazarded almost beyond the laws of stability; thus it stands a monument invested with wonder, inducing the illiterate to ascribe to it extraordinary uses, and its crection to some invisible power. Names, however common, have some meaning, therefore they should be well considered, and the antiquary knows the value of examining further when these occur. The writer has had on many occasions within the range of his researches nothing but the name to stimulate or encourage him, and

seldom has he heen disappointed.

It is scarcely necessary to state, that necent remains which have outlived their generation, and have lost their original purpose, are like the dead over which they preside, the subjects of much speculation and hypothesis. From the want of favourable opportunities to investigate these structures, conjecture has been excited and coupled with traditionary fables so predominant in the country: these opinions are maintained with great obstinacy, and it is still difficult to raise a doubt contrary to the received creed.

These monuments have been subjected to the rapacity of plunderers from the period they fell into other hands, who did not fail to destroy or annihilate every vestige of their contents; and it is to the ponderons masses with which they were formed that so many of them are yet left, after having lost the precious

materials they once enclosed.

The primeval antiquities, to use a term which distinguishes the earliest period from that which is more recent, have essential characters assigned to them, and include all those massive structures of whose origin no authentic record has been obtained or, discovered. The early antiquarian remains in these islands belong to a period connected with that which has issually been called British Gaulish Cymric and Celtic, and were certainly the works of the primeval race which inhabited them. They have been but imperfectly examined and with the exception of two or three Druid's altars described in the Archeologia little had been done to investigate them before the present time.

Without entering into the subject of 'Drindism,' or the habits and customs of the Celtic race it will suffice to describe the materials and appearances in those monuments which have

been explored in these islands

The Cromecens—After the investigation of about twenty of these chambers of the dead, and examining their contents, the result has been convincing and satisfactory as to their original use and they can no longer be considered otherwise than as ancient catacombs creeted by a remote people.



Forti Va n he ri mperi Crom h a en ruse

The first cromlech which was inspected is situate on the summit of a gentle hill standing in the plain of L'ancresse in the northern part of Guernsey. The spot was well chosen being remarkable at a distance and the highest ground in the neighbourhood. Large blocks of grante are here and there visible on the sides and in their form emulate the quiet resting place now descaibed. Twe large cap stones are seen rising above the sandy embankment which surrounds the

place: these rest on the props beneath, and the whole catacomb is surrounded by a circle of upright stones of different dimensions. The length of the eronilecb is 41 feet from west to east, and about 17 feet from north to south, on the exterior of the stones. At the eastern entrance the remains of a smaller chamber is still seen; it consisted of three or four capstones, and was about 7 feet in length, but evidently within the outer circle of stones. At the period it was constructed the sea was at a greater distance from the site of the hill than at present, for the whole neighbourhood bears marks of the inroads of that element: the near approach of the sandy hills around it was caused by those events which have so materially changed the coast of these islands, as well as that of the opposite continent. The period assigned for this devastation is doubtful, but as early as the fifth or sixth century, the Mont St. Michel, in France, once standing in the midst of a wood, was left "in periculo maris" by the incursions of the surrounding occan. Before these events however happened, the eromlech now spoken of was in existence, and it stood like a faithful guardian of the trust reposed within its sacred limits. The discovery of this monument, and its partial disturbance, took place in the year 1811, by a party of soldiers, who were permitted to dig about it, but after a few days of unprofitable labour, the fears that the massive cap-stones would full in, induced the then lieutenant-governor to discontinue the work. The sand being allowed to accumulate, the whole was nearly again covered, when in 1837 I commenced the investigation of this ancient monument of the dead.

Tradition has left us no trace of its original name. Its carliest appellation is that of Le Mont St. Michel, given it most probably in the medieval period, when the monks of Mont St Michel established an abbey in the neighbourhood, part of which is still seen, near the Vale church, which is also dedicated to that saint. The "Temple des Druides," "Druid's Altar," and L'autel des Vardes," are all modern names, given it since 1811.

As soon as an entrance could be obtained so as to work the interior, the upper stratum was found to consist of white sand, of the same description as that which is universally spread over the 'land in the vicinity, called the Common of L'ancresse. The next layer was sand of a dark colour, which appeared to have been silted at an earlier period than the first mentioned.

The same appearances are observed over var ous parts of the com mon Immediately be low was found stone rubbish and portions of the sides of the crom lech which had at some distant period fallen in this was accompanied by animal bones these were chefly of the horse the ox and boars tusks

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Pri n Tamand to retuit nome

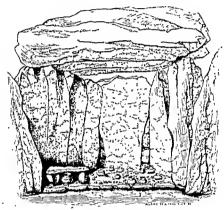
After this followed a dark stratum containing limpet shells broken pottery stones worn on two sides by rubbing for

grinding processes which were called nullers por tons of stone troughs used for pounding flat stonequoite initial bones burnt and stone ham mers. The lowest bed now appeared in which were found jars and vessels of sun baked pottery human bones burnt and unburnt mixed with smooth pebbles of dark bleads and stone celts.



and unburnt mixed with smooth pebbles of dark blue sicilities and greenstone finit arrow heads and stone celts. The mass in the centre of the comlech lay in greater confusion and disturbence than the substances which were found near the sides. On the south side a flat slab of gramte was discovered it was supported upon small blocks having the appearance of a diminutine cromlech and as the inside was still unmolested and free the first complete jar was removed carefully with stone and bone ornaments and clay beads. It was then observed that this lowest stratum lay upon a flat pavement of rude flags of grante and that the jars and bones were placed in disturb theaps on the floor of the crom lech and that the rolled pebbles mentioned above had been used to separate them in detached spots. The vessels contained only the dark mass whech had fallen in mixed with hmpet shells but in no instance could be perceived the least

vestige of human remains within them. The yellow elay, or original soil, was mixed with the contents, without any sand, exhibiting at once its previous state before the imundations of that substance, as stated above. No vestige of any metal was observed during the examination, and the many rude stone implements found therein made it evident that none was then in use; many pieces of clay of a peculiar form were found, from three to six inches in length; these were made by rolling a piece of clay in the hand, and striking cach end



Jare, &t mer reffermiech Lancrette

against a board; they still bear the marks of the inside of the fingers, with the joints and impression of the skin of the maker. The quantity of human bones found within this chamber was great, and corresponded with the number of vessels of all sizes discovered with them. In the spaces between the props were lodged vases, bones, and skulls, as in a recess, after the manner of a catacomb. No attempt at orientation could be here adopted, and the bones were, from their position, brought to their final resting-place after the flesh had

been removed by burning, or some other means thuman hones appeared in distinct heaps, and the jars in contact had partaken of the colour of them. The very perfect calcination which had been adopted made it difficult to conceive what kind of process had been used, httle or no charcoal was observed, the teeth were of a fine jet black, and the bones of the jaws grayi b white, and in some instances tinged with turquouse green colour.

It will be easy to perceive that the various heeps of human remains, which lay scattered on the floor of the cromlech, had been therein deposited it different times. The shapes of the irris in like manner, denoted an improvement in their manufacture but it was only after baving explored several cromechs that the primeral deposit was clearly ascertained, as consisting of materials of different periods. In some districts which might be imagined of contemporaneous origin, the character of the pottery was found to be very similar, both in respect to their pattern and the quality of the substance used

As everal vessels bore the marks of use previous to interment, there can be no doubt but that the most valuable and useful articles were deemed the most worthy of accompanying the remains of the departed. The same practice still prevuls among different tribes in the Southern ocean, as well as among the Esquimant. The original contents of the vessels could not be ascertaimed, and, excepting limpet shells, no trace of other substances was observed. The fringments of the parkere carefully collected, and being ensity distinguished by the thickness or colour of the pottery, they were rejoined together by means of strong glue or cement, and restored to their former shape.

In most instruces the mode of fracture was indicated by the edge of the fragments, and confirmed the supposition of the gradual filling of those vessels which had retained an upright position in the cronilech. When the primeval deposit consisted of two or more layers, the difference was easily perceived by the yellow clay which prevaled in the lowest hed, and in which the more ancient materials were always discovered. The next stratum was of a dark colour, and contained a greater number of lumpet shells and vessels, differing in shape and material.

The lower stratum, which contained the original or more ancient materials, must have lain undisturbed for many years before the next layer covered it. A singular proof of this was exhibited in exploring a cromlech in the island of Herm, where a human skull, found in the lower stratum, was curiously covered with snails shells, which had hibernated upon its surface. The death of these snails (Helix Nemoralis) must have occurred after the falling in of the sides, or second deposit, when being covered over they remained fixed to the spot. This circumstance, with the appearances of the cromlech at L'ancresse, and the observations made at the Creux des Fées, in the parish of St. Saviour's, prove the original state of the dark sepulchral chamber.

About forty urns of different sizes were obtained from the cromlech at L'ancresse, but from the quantity of pottery found therein, not fewer than one hundred varieties of vessels must have been deposited from time to time during the primeval period. The figures of the urns will form the subject of another paper. The largest was about eighteen inches in

height, the smallest four.

The markings and zig-zag horders appeared to have been made by the hand with some sharp instrument, during the period of the hardening of the clay in the sun's rays. The clay heads were of various sizes. Some measured two inches in duameter; others were flat, with the perforation countersunk. No coin or metal of any sort was discovered, although the greater part of the contents was passed through a sieve, the use of which cannot be too strongly recommended in such researches.

The grinding-troughs were doubtless in use at a very early period, and appear to have been succeeded by the querns, which existed in private families till the introduction of mills. The process of pounding could be well performed by means of the stone mullers here shewn. They were simple rolled pebbles of various sizes, and were used as a pestle, or worked round the trough with the band. This method is still observed among the natives of India and South America, where rice and other grain is to be pounded. Some of these are worn on one side, others on both sides, until they became wedge-shaped, whilst some are flat at both extremities.

## Original Documents,

#### ILLUSTRATING THE ARTS &c OF THE MIDDLE AGES.

#### LARLY ENGLISH ARTISTICAL RICHIPTS

The following receipts are taken from a manuscript in the British Museum (MS Shorm, No 73), written in the either part of the fifteenth century, and are therefore about a century more modern than those we gave in our first number. Compared with those, and other similar documents, they afford information on the composition and nature of the colours used by the medieval artists at different periods. The receipt for softening glass is particularly curious.

## [I of 173, v°]

For to make reed wex Take a pound of whit wex, and throwe therinne a quartrous of terbentyne, and melle hem two togiders, and if thou woll sasae it if it be weel gummed, caste in this in coold water, and thanne assve it if it be tendre, and if it be tendre it is weel gummed. Thanne loke thou have redy of 1 of vermyloun, smal grounde, at so smal as ony poudre, and whanne the wex and the terbentine is shoot moleten, anon right throwe ya this poudre of the vermeloun, and sette it adoun of the fier, and styre it weel, and meyring it weel togidere til it be coold, and thanne thou hast good reed wex 3 mad

For to make grene wex Take is 1 of whist wex, and quart 1 of terbentyne, and medle hem togedere, and says if it be weel grummed as thou haddist the rede wex right in the same maner, and thanne take an ouace of vertegreece small broken, and y grounden upon a marbd stoon, and throwe it in the matere, and styre it til it be coold, and thanne thu hast good grene wer.

## [Fol 138, v°]

Here it techith how thou schalt make good vermyloun to alle maner preves where thu wolt

Take a pound of quyk silvyr, and v h of quyk brimstoon and putter it in a pott of erthe, and loke that the pott have a wide mouth that thou myst se all to the bottne, and loke that thou have n hod of tree\* upon the potts mouth weel y closid, and thanne sette it on a fewe cools, and alwey have thin yet into the pott, and styre it otherwhile, and whanne thu seest the ley's flo out of the pott, anoon smat adoun the lid, and holds adoun the ley'ty or ny tymes

til thou seest the mater in the pott wex blak y now; for thanne is thi quik Thanne sette it adoun of the fier, and grinde it weel on a stoon, and thanne make a favr coole fier, and loke thou have a good thicke jordan of glas, and take good eley and hors dounge, and make a good lute therof, and therwith daube the jordan al aboute half ynche thicke, and putte al the mater in the jordan, and hange it over the fier hy the necke that the glas be almost an hond hrede fro the coolis, and orderne thee another glas that the mouth he almost as the jordans mouth of largenes, and sette that hall glas upon the jordans mouth, mouth agens mouth, and the botme upward of the lesse glas, and the hotme dounward of the more glas, and thanne thou schalt se the levt of the mater rengynge upward into the upper glas, and thanne bigynne first esy fier and aftirward make good fier, and alwey be blowynge the fier, and otherwhile styre the jordan with a smal gerde of yeen at the hotme for to make the hatt arise out of the mater, and thanne thou schalt se manye dyvers colours of the leyt arise into the uppere glas, and whanne . thou seest the leyt arise rigt blood reed, thrune is the vermy loun mand, thanne breke the jordan, and loke what thou fyndist therence. And al I forbede thee that the jordan be not lenger on the fier than the leyt bigynneth to wexe rede for if it he it is lost al togidere, and also another thing I for bede thee, that day that thou wolt make it go not therto fastynge, for thou schalt fynde a wickid breetli of smel, and therfore ete a mossel and drinke, and also another thing, make but esy fier at the firste tyme, lete it be sokvnge fier

## [Fol 138, r°]

Here it technih how thou schalt make fyn vertgrece and good

Take copur y vilid as myche as thow wolt after the pott is of greetnesse, for thou myst not fille the pott but hith more than half ful of copur, thanne take fin spiegre, and helde into the pott, to the synegre vilinge of the copur, and styre it weel togidere, and thanne loke thou have to villef copur a potel of vynegre, and there is in y and half a quart of vynegre, and thus is the proportions of this craft, and thus thou mast chess how myche thou wolt make. But whenne thou hast proportioned the vynegre and the copur, thanne putte it in a pott and hele it clos that no hretligo out, and sette it in hors dounge, and loke that there be two feet between the pottis botme and the ground of hors doung, and sy feet theeke on ech side, and twee feet above on the mouth, and so that it he over all hele in hors doung, and so letchem stonde if monethis ende take it up, and thow schalt fynde fyn vertegrece and rift good for sothe

in this sense by Chaucer and other writers of that age. At a later period it was used in the acuse of a chamber 1 of as in Shakespeare

<sup>\*</sup> A jordan was a kind of pot or vessel used by physic ans and "alchims its, of the form represented in the accompanying figure which is taken from the margin of our recept in the Sloane MS The word is used

<sup>·</sup> Filed copper 1 e copper filings

#### [Fol 213, rº]

For to make what leed Tak a gret erthen pot or a barel, and put thervane a porcious of good strong reed wyn drestise, and hong in the pot faire brode platis of newe leed so that noon touche other an ynche fro the drestis, and close it in boot hors dunge so that now eyer com yn ne out, and let it stonde so vi wokis or more, for legger it stondith the betre is Whanne thu wilt opene thy vessel, and tak owt al thi platis of leed, take an hamor and smyte of al the white leed that is gedered above upon a faire whit lether or a clene vessel, and thanne hast thu whit leed fure and good But if the wilt make this leed into pices as summen usen for to sellen, tak the white poudre of the leed that thu hast of the plates, and put it in a newe erthen pot, and put clene water therto that the leed he biwose in the water, and stere it wel togidre, thanne covere wel thi vessel and let it stonde so stille to the water be drunken up and that it be as it were thinke pappe, thanne gedre it out of the pot with a spone and sprede it abrod on papere leves, or on a fair table, and thanne sete it in a faire clere some and let it drie up, and thanne breke it on faire square gobetiss

Now for to make reed leed. Whane the whit beed is drie, grande it to smale poudre, and thanne put it in a pot of cribe, and ley that pot asid as thu wost, and make under fire, and evere among street it as thu wost with a ladle, and so alwey make fire therunder till thou se that the leed be as fyne of colour as thou with have

For to make vertegrece Take platts of clene coper, or ellis of pannes or caudrones but nether pot bras ne of basenes, for that is latounh, and is not therfore, and hong thes plates in the same maner as se doth plates of leed and vynegre or stronge hes in the botme of the vessel as bifore of leed, and that the vessel stonde hote as in hors dunge or in mattis or in good pese straw, but hors dunge is the beste and most kinde therfor, and whanne it hath stonde any wokes or more as before is send, thanne opene soure pot, and if soure platis both well gedered with faire grene poudre aboven and al aboute in colour of fair vertegrece, and if the thrinkith that ther is gadered aboven hote litel in quantite, late hem hange stille in the same vessel, and close wel the vessel ajeyn, and whanne je opene it and fynde bem grene, take out joure plates, and scrape hem clene with a knyf al the grene poudre into a clene panne or a skyn, and thanne grynd it on a clene ston, and put it in a clene cornetrey, and medle it with good strong vynegre in manere of nesche past, and thems let at attack so still at the same cornecter to at be waxen sounded more stef and thanne gadere it clene out of thi cornetrey with a croked knyfe that be ordeyned therfore, and put it up in a clene letberen bagge toward the greyn side, and thanne presse it down togidres alon a gobet, and lat it drie so up in the same bagge, and thanne is don, and alle the platis that ben scraped so before times, hong hem ageyn in her vessel as before is seid, and so dorth alwey to ther be aldefied and clene roud into faire vertegrece

Lees t Washed r Lumps, b Latour or latter was a hard mixed metal closely resembling brass but the precise nature of its composition does not

sppear to be known. It is very frequently ment oned in old writers

\* Consumed.

#### Fol. 213, vo.

To multiplie vertegreec. Tak a pound of fyn vertegreec of Spayne, and hreke it to poudre on a ston, and with that poudre medle another pounde of fyn lymayle! of coper, will good vynegre that he strong in manere of nosche, pappe\*; thanne take al that matere so medlid and put it in a clos erden pot, and stoppe it wel and clos, and sete it in hot hors-dungge, hynethe, above, and al aboute, and let it stonde so to the lemaile of coper he all turnyd into Vertegreec, as is the other of Spayne that is medled therwith; and whanne it so is, tak it out and medle it agern with more lymayl of coper, and with more vynegre, in manere hiore seid. And on this manere thou mytt multeplie evermore; for wete wel that this is kyndely therfore, and of his owen rote that he cometh first of, and therfor this the beste maner of multeplyinge of vertegreec that is, for it is full fyn and faire.

## [Fol 215, vo]

For to make glas nesche! Take the gotes blode, lewke, and the juse of senevey, and holle hem wel togedens, and with the tweye materes hoyle wel thi glas, and thi glas schal hycome nesche as past, and if it he cast ateyne a wal it schal not breke.

For to make fyn azure withoute past Take and grynde salarmonyak on a marhel ston, and put it to issolve, and thanne take lapis lazult the ston al hol, and make it reed hoot in the fire, and al hot qwenche it in the water, and lat it rests awhile theryane, and it schal he smal and fyn of colour; after wasche the salt clene fro the colour with faire comoun water, etc., thanne drye it up with the sonne or with a cler smal fire, and thanne put it up

Lapus lazuly, that be a fyne blew colour, and with many strikes of gold schewinge ther among as it were strakes on a towche, and also loke that ther he in the ston as little gravel schewing in colour as whit, for if ther he the ston is not fyn Alcoloke wel evermore if thu schalt bye eny manere of lapis lazuly, and it have not withynne him many smale specklez as it were golde, loke that thu hye it not hi no manere of wey; but if thu assay it first er than thu hye it with the moste verrey assay that longith therto; thus thu schalt assays it: Tak a ston therof, and make it reed hoot in the fire, as at were reed glowing yren, and thanne tak it out and lat it kele bi itself on a clene tyle, and whanne it is cold if it he fynere of colour and as hard as it was bifore thanne it is lapis lazuli; and whanne the ston is cold, if be turne eny thing blak hohe syndre, and that it be more brokel than it was bifore, triste wel that it is not lapus lazuly, but it is lapis almanie, of whiche men maken a hlewe bire azure.

On this manere thu myst make azure his. Take and grynd faire poudre of whit leed, or of ceruse, on a marble ston with the juse of a blewe flour that groweth in corn in somer, and lat it die up, and thanne grynd ateyn with more juse of the blewe flour, and drye it ageyn, and thus grinde it and drie it evermore to the colour be as fyn as thou with hare it; for wite well the ofter that it is so grounde with juse of the blewe flour and dried after, the more fyn of colour wole it be whanne it is al maad.

T. WHOHT.

## PROCEFDINGS OF THE CENTRAL COMMITTEE

OF THE

## British Archaeological Association

#### Magen 13

Mr William Wire exhibited drawings of Romann British and Middle Age Antiquities, found in and about Colchester within the last few years The former consist of a great variety of earthen vessels, lamps, enamelled bronze fibulæ, coloured clay and glass heads, buckles bracelets, rings bine pins a fragment of a bone comb, a small bronze statue of Mercury, and an ornament in jet, on which is carved, in high relief, a representation of two winged Cupids filling a big appears to have been norn suspended from the neck. The fietile urns and vases are numerous, and of a great variety of shape. Many of these remains were found on the site of the Union Workhouse, and between Butt and Maldon lanes, both of which localities, from the great number of skeletons and urns containing hurnt bones which have there been discovered, were doubtless appropriated as burial places The objects of Middle Age art comprise a brass image of the Saviour, the eyes of which are made of a blue transparent substance, a small brass crucifix made in two parts with a hinge, so as to contain a relic, seals, and a tap, the Ley of which is in the form of a cock. Mr. Wire also forwarded a map of Colchester on which is marked in colonis the various spots where Roman buildings, pave ments, and hursal places, have been discovered

Mr Thomas Bateman, jun, exhibited sketches of twenty two crosses on grave slabs, discovered beneath the church of Balewell in Derbyshire

The Rev Allan Borman Huichins, of Appleshaw, Hants, communicated an account of the opening of a barrow, situated seven miles to the east of Sarum. near Winterslow Hut Inn Inclosures, on a point of land within a yard or two of the Idminster parish road, which leads into the Salisbury turnpike Mr Hutchins remarks -" One foot and a half from the top of the barrow, towards the south, my labourers came to a strong arch work composed of rude flints wedged together remarkably secure, without cement of any kind, with the key stone Having carefully removed the flinty safeguard, I was highly pleased with the view of the largest sepulchral urn, 18 inches by 18, the mouth of which was placed down wards and perfectly entire, with the exception of one of its massy handles, which, in my humble opinion, was accidentally broken by those who conveyed it to its appointed spot for interment, nwing to the great weight of the new made um The neck was ornamented within and without in a handsome, though somewhat rude, manner, with a victor's lastel pattern With the assistance of my two men, the urn was removed and immediately some hnen, beautiful to the eye and perfect for a time, of a mabogany colour presented itself to pur view, and resembled a veil of the finest lace I made an accurate drawing of the linen which originally contained the burnt bones, of a yellow bue, underneath there were blood red

amber heads, of a come al form, with two holes at the base, a small pin of mixed metal, and among the bones some human hair, short, brittle, and of a bronze colour, four beautiful umber beads and a small fluted lance head of mixed metal A small utn was placed beside the large one, on the same floor, surrounded by flint stones, but containing nothing hesides bones It holds two gallons, mea sures 12 inches by 111, and is rudely organized with plain indentures round the neck, and imitation handles Second Deposit -The centre of the barrow shewed another mode of interment. The ashes had been deposited in a wooden box, which was reduced to a nowder Among the ashes we found a spear head, and four arrow heads of iron, together with a small round vase. Third Deposit -Four feet below the natural earth of this barrow we discovered the third and original interment, consistion of a skeleton of an immense size, the skull very large, and the teeth all perfect. The skeleton was placed with the head to the north, and the feet to the south A handsome but rudely ornamented red vase, of the capacity of three pints, was laid between the knees and feet, and in it were two arrow heads of flint, the one black, the other white A metal spear head, inching to roundness at the point, was under the right arm, and also a slate gorget, or badge, with three holes at each end Mr Hutchins aids that he is in possession of an excellent oil painting of the whole of the contents of the barrow. made by Mr Guest of Samm

adduced for the propriety of removal, for, firstly, a large party of the council (though of course not the majority) were averse to it, secondly, its removal would create a blank in the street which would have to be replaced with some other erection, in fact, in the same breath which ordered its ilestruction, the council considered of the necessity of erecting on its very site modern I mildings, thirdly, the street at present possesses ats proper breadth, even at the side of the building , fourthly, the present blthy appearance of the building, say they, makes it a nuisance or an eye sore in this they forget 1 oth who has been instrumental in making it so, and that these excrescences are easily removed fifthly, the council, even if they had wished it, recorted the luiding unfit for repair from its rumous condition but now that workmen are engaged in removing it, even these opposers of its preservation confess that it is in good condition, and are surprised at the beauty of its details, now that they are being cleared from the filthy incumbrances which live so long defiled them and sixthly, it is not the wish of the inhabitants that it should be removed, on the contrary, there exists among them a deep sense of the impatice of the measure, and many appealing letters have appeared on the sul sect in the local newspapers. My conclusions then are, that the council were actuated by lad or a total absence of, taste and secondly, by a mania for what is most incorrectly called improvement. Mr Dobson, an architect of this town, has designed and made plans for its restoration as a chapel in connection with the Church of England for church accommodation is wanted and yet we find those who willingly and wilfully remove that which already exists, or at least that which, with a small expense, mucht be made available. Besule this infinitely important claim, it has others it is a sacred structure, good men have worshipped within its walls, and little did the founder think that his pions work would be cast to the ground by man, after the storms and term ests of four or five hundred long years had nased over its venerable walls and left it unscribed. It is indefilly associated with all that is honourable and worthy in the town from it have emanated some of our most remarkable men, and fir this alone, even if had none other claims upon the corporate body, as a public monument it has this

Mr C R Smith read a letter from Mr Ldmund Tyrell Artis, of Castor, in Northamptonshire, stating that paintings had recently been discovered on the walls of five of the churches in that neighbourhood, namely, in those of Castor, Etton. Orton, Perkirk, and Yaxley The suljects, which are accompanied with inscriptions, are scriptural, and differ from each other, but the colours are the same in all, and the great similarity in style leads Mr Artis to believe that they were

executed by the same artists Mr Thomas Bateman, jun exhibited a drawing of a pewter chalice, found with a pating, and one or two come of Edward II . in a stone coffin in the church yard of Bakewell Derbyshire

Mr Thomas Clarkson Neale exhibited a nichly ornamented jug of Flemish ware, of a grevish white colour and of elegant shape. It was found at Butley Priory, Norfolk, and is now preserved in the Chelmsford and Essex Museum Its date 18 of the close of the sixteenth century A drawing of the jug by Mr John Adey Repton accompanied the exhibition

#### APRIL 10

Mr C R Smith read the following communication from Mr Joseph Clarke of Saffron Walden and exhibited the various objects therein described

At the most northerly extremity of the parish of Suffron Walden in Essex, about three miles directly south from Chesterford, (supposed I y some to le the Camboneum of the Romans ) and on one of the most elevated spots in the vicinity, as the progress of land draining was proceeding, the workmen stumbled frequently upon what they called pieces of old platters, and bits of old glass, but which the eye of an antiquary would at once detect to be figurents of Romano British funeral utensils unfor tunately these peasants had no one at hand at the time to instruct them better, or to save from farther mutilation those relies which time and accident had dealt too rudely with already. The rising and elevated ground which formed the place of deposit of the articles just alluded to, is, on three sides, a rather steep slope, and on the west side, the natural connection with the adjacent hills is interrupted by a cully, now a lane, with a wooded slope next to the ground in question, and which lane, it is within the bounds of possibility, may have been the ditch or defence from that side, the ground heing sufficiently elevated to have formed some protection on the other three sides. The following articles, numbered from one to fifteen inclusive, were all found together, and not more than two feet from the surface, and from the occurrence of fron hinges, and part of a hasp, or what may he supposed to have been a fastening, the conclusion to be drawn is, that they . were burned in a box, not an uncommon custom among the Romans, for there were evident traces that those beautiful vases found in the Bartlow tumuli were

enclosed in a hox. The vessel marked No 1 is a glass hottle, 31 inches high, of the class to which the term lacrymatory is given 2 A vessel much broken and rudely mended, of square shape, and of tolerably thick green glass, with a small neck, and an elegant striated handle, in size six inches high, and about four inches square at bottom 3 Part of a cinerary urn, of which there are several other pieces, some of those belonging to the middle part are slightly ornamented . it must have been of large size 4 Small portion of a mortuary urn, of coarse manufacture, and light coloured earth, this urn the workmen say was upside down,

and contained burned bones, &co. but was so fra gile that only a small part of it could be got out 5 Small paters of red or Samian ware, of elegant shape, and foliage or the lotus leaf running round its edge. and but little more than three moles over C Plain unornamented patera of highly glazed Samian ware, or, ginally with handles, which are broken off, size 61 inches over, 11 inch deep 7 Large simpulam of red Samian pottery, with the try leaf running round its edge, nine mehes over, of elegant shape, but defaced 8 Wide mouth or rim of a small vessel of nearly colourless glass, which from the remnants most have been unor namented, and small at the bottom and very much bulged or protuberant at the sides 9 Iron Jampholder, generally considered to be the stand in which the carthen lamp stood, no vestige of which lamp could be discovered 10 Part of a spear head, of iron, barbed on one side 11. Shaft of the above, or another 12 Pair of rude iron hinges, one of which is perfect and acting 13 Parts of an iron staple and hasp, probably the fastenings of a box. 11 Piezes of lead, one of which looks as if it had been f Med round something 15 Six bronze ornaments, of policy workmarship, w







enings, mals, &c the inference to be drawn is, that they were hime I together At other parts of the field were found a vessel marked 16, a full sized red dish, nine inches over, much broken, and plain, except a circle of rays round the inner

part, in the centre is the potters stamp 17 Small plain simpulum, about six inches over, with potters mark, or vrais

in the centre of each, and five rings of bronze, one peculianty of which will be the groove or in lentation run ming round the ontermost side, and two or three of them will be found attachments, probably of leather the above, as before stated, were found together, and from the hinges fast



much mutilated 18 Small deep patem. differing in form from any of the rest, 31 inches over and 2 inches deep 19 A few fragments of a large patera like vessel, exhibiting appearances of having

been mended before the tune of its entoml ment. a slight inspection will be sufficient to ascertain that it has been riveted together with leaden rivets, much after the manner that clima is mended now a days with copper wire, and it is an exemplification of the saying that there is nothing new under the sun 20 Part of a very thick bottle of very green glass bottom 3 mehes square, found entire, but wantonly broken by the peasants who





discovered it. 21 Wide-mouthed vessel of very thin greenish glass, 41 inches high, mouth 21 inches wide, holding about half a pint, embossed with protuberances after the manner of the cone of the fir, which in all probability was the model, this ressel is novel and possibly umque 22 Lacrymatory, 31 inches high 23 Three very small bronze ornaments, similar to those at No 15, and probably may have been used for a like purpose 24 Com of Trajan, second brass, with radiated head 25 Small portion of an immense amphora

Numerous frigments were found beneath the surface at different parts of the hill and pieces of glass in consi deral le quantities, but all of the greenish cast, similar to those vessels before mentioned

Although the site of this discovery is but three miles from the Roman station at Chesterford, it does not appear that it was at all connected with it, as the character of the vessels found clearly demonstrates, in one essential particular especially so, as no glass vessels have ever been found at Chesterford indeed they are much more like those found at Bartlow, which is about four miles dis



tant. The only elne as to date is that near the spot where the principal part of the

remains were found, was also found the coin of Trajan, which if it could be at all relied on would fix the date a very early one. A small I riss coin of Hadrin will found in an uri as bustum at Bardow, which would go some way to strengthen the idea that they were nearly coeral, but the foregoing must be taken only as a conjecture. Another conjecture may be also bazarded with respect to the orna ments No. 15 may they not have been the boses of a buckler or shield, the iron rivets through the centre indirecting that they have been fastened to some things, and may not the rings have been attached to the inside of the shield, for the purpose of fastening strais thereto for the irm to pass through?

#### APRIL 21

Mr C R Smith read a note from Mr John Green Waller on the possibility of restoring paintings on walls covered with many coats of whitewash. Mr Waller states his opinion to be that the puntings frequently found on the walls of our churches and designated "fresco," are in reality nothing more than distemper, for the cleaning of which he suggests the use of vinegar, carefully applied with a hitush alternately with water, to modify its action and prevent the and from

injuring the layer of plaster containing the paintings.

Mr Thomas Farmer Dukes, of Shrewsbury, presented two drawings of painted glass existing in that town The one from the window of St. Mary's church, which contains the greater portion of the printed glass formerly in the eastern window of old St. Chad's church, represents the genealogy of our Saviour At the hottom is depicted the patriarch Jesse, as large as life, being six feet in length. He is in a deep sleep, reclining upon a cushion From the loins of this figure proceed a vine, the branches of which extend nearly over the entire of the window, enclosing within small oval compartments the descendants of Jesse down to Joseph Under these printings there appear amongst others the representations of Sir John de Charlton, Lord of Powis, and his wife Hawrs, who seems to have been the denor of this window sometime between the years 1332 and 1353 Mr Dukes remarks also that the representation of the Lady Howis differs in its details from a drawing taken from the window by Sir William Dugdale in 1663, and understood to be now deposited in the Heralds College, wherein it appears that the lady's robe is surmounted by armonal emblems. This painting has been engraved by Carter The other drawing is from a piece of glass in Mr Dules possession, and represents Alexander slaying Chius

Mr Dukes also presented a drawing of an ancient wooden chapel at Melserley, about ten miles from Shrewsbury, and nearly adjoining the conflux of the rivers Severn and Virniew, and a sketch of the remaining portion of an octagonal font, bearing an inscription in Greek reading forwards and lackwards the same, "MIYON ANOMHMA MH MOVAN OVIN' This fragment, it appears, was seen dentally reseued from destruction by a gentleman passing by the church of Kinnerley in Shropshire, at the moment when some workmen were breaking the font to pieces for the purpose of repairing the church yard wall, but its preservation was accomplished by an offer of money, when the men permitted it to be removed to a place of safety This inscription, Mr Dukes observes, appears not only upon various fonts, but is inscribed also upon ewers, dishes, and other kinds of vessels used in baptismal ceremonies both in England and on the continent, as at St Martin's church, Ludgate, Dulwich college, Worlingworth, Suffolk, at a church in Cheshire, at various places in France, and at St Sophia at Constantinople It is likewise engraved upon a capacious basin at Trimty College, Cambridge, which 13 used by the collegians for washing the fingers after dinner

Mr Albert Way exhibited a forged brass seal of Macanus Buliop of Antioch, which the owner had purchased upon the assertion of its having been found in the Thames by the ballast heavers. The seal is circular, about one and a half inch in diameter the upper part is in form of a tortoise, on the back of which is a seim circular handle the inscription runs round a figure of St. Peter. It was remarked that many similar forgenes, executed in the immediate neighbourhood of Corent Garden, were now dispensed not only throughout England I ut also in the various towns in France most frequented by English travellers. Many of these seals are merely lead electrotyped, the weight of which alone would lead to their detection. They have moreover in most crease a light mouldly green rust, the surface is uneven and covered with very minute globules, and the edge has a course look and anosers filed.

#### May 8

Mr Wrightlad before the Committee a letter he had received from the Minister of Public Instruction of France, aeknowledging the reception of a copy of the Archeological Journal for the Comite des Arts et Monuments, and sending copies of the following notis for the library of the Association — Instituctions du Comite Historique des Arts et Monuments 1 Collection de Documens Inedits sur libitorie de Frunce Architecture 2 Architecture Militaire 3 Musique 4 Ionographic Chrejenom Histora de Deu par M Dilno

The Committee requested Mr. Wright to return the thanks of the As cention

to the Minister of Public Instruction for this valuable denation

Mr Wright laid on the table a vase of stone apparently of the time of James I, dug up within the precuncts of the priory of Leominster in Herefordshire, and a fragment of a head evalptured in stone (Norman work) dug up at the depth of 12 feet in a field in the neighbourhood of Leominster. These articles are the pro-

perty of John Evans, Esq., ISA, of 17, Upper Stamford street.

Mr C R Smith read a letter from Mr E B Price, of 23, Cow eross street, West Smithfield, giving an account of the discovery of vast quantities of human remains during excayations for sewerage at the west end of Newcastle-street. Far ringdon street, within a short distance eistward of an old brick wall which Mr Price thinks formed part of the burner of the river Fleet. These remains were found at the depth of about five feet. Another similar deposit was discovered at the depth of six or seven feet about tweety or thirty feet farther up the street, near Sercoal lane Mr Price observes, "it is very evident that this district has been somewhat extensively used as a place of interment, but at what period it is now difficult to conjecture, it may have been a portion of the parish burnal ground, some centuries back, or it may have been annexed to some religious house in the neighbourhood This latter supposition may derive a little support (if such it may be termed) from the discovery of several abbey counters during the excevation I on are probably aware of the existence of a very ancient wall at the foot of that precipitous descent named Breakneck Mairs It was a relic in Stowe a day alludes to it as an old wall of stone inclosing a piece of ground up Seacoal Lane, wherein (by report) sometime stood an Inne of Chancery, which house being greatly decayed an I standing remote from other houses of that profession, the company re moved to a common Hostery called of the ugue of our Lady Inne not far from Clements Inne (since called New Inn) But whether a monastic editice or Chancery lnn, there exists no objection to the supposition that there was a place of interment attached to it " Mr Price further states that when the ex cavation had descended to the depth of 14 feet, mimerous fragments of Roman

pottery, an iron stylus, and two small brass coins of Constantine, were discovered

Mr. Smith then read a note, and exhibited a drawing in illustration, from Mr. A Stubbs of Boulogne, on two stone capitals of pillars sculptured with the Tudor arms, deposited in the museum of that town. These capitals, Mr. Stubbs states, were found on taking down a house on the Tintilleries in 1607, and he conjectures that they belonged to the jubé or rood loft of the clurch of St. Nicholas in Calais, taken down to make room for the citadel erected by the Prench after the recovery of the town from the Linglish, and which jube, it appears, was by order of Chalies IA. transferred in 1561 to Boulogne

Mr. Petugrew read a note from Arthur W. Upeher, Esq., of Shennghum, Cromer, on the discovery of a small bronze figure of the enuclided Saviour in a field adjoining Bestion Priory, never Cromer Mr Upeher also commouncated an inscription from a monumental brass in the church of the same parish. It is as follows

THE YEARF OF GUR LORO A M CCCCXXXI

THOMAS SASO PRIST DPTYD AND LYETH ENDER THIS STO

THE IX DAY OF JANUARY ALIVE AND ALLSO GOD

NOT FOR NO ORNAMENT OF THE BORY THIS STONE WAS LAIR HERE

BUT OVLI THE SOWLE TO BE PRAYD FOR AS CHARITÉ REQWERF Mr Petugrew also read a note from Sir Arthur Brooke Faullace, mentioning the finding of n small brais coun of Victorius and some tradesment stokens of the securieenth century, in excavating the foundations of a house at Broadstairs, near

A letter was then read from Mr Charles L Fisher, of Aldenham Park, proroising an account of the Priors House in Wenlock, an interesting monastic bouse, almost the only one remaining habitable which has not been aftered or modernized. Then liber, Mr Fisher remarks, is not preserved as it should be. The farm serrants are permitted to disfigure the remains of the church in the most wruntom manner making a protitice of tearing assunder the beautiful clustered piers, in few only of which are now left, with crow hars, for mere immissement. Mr Fisher solicits the kind interference of some member of the Association with Six W. W. Wynne, the owner of the property, to put a stop to such Vandaliem.

Mr W H Rolfe exhibited a small enamelled and gilt bronze figure, apparently of a mass priest, found at Hammel, near Eastry in Lent

#### M vr 22

Mr C R Sauth, in the name of Monseur Leconstre-Dupont of Poitiers, foreign nember of the Association, presented the following works 1 Catalogue des Objects Celtiques da Cabinet d'Antiquites de la Ville de Poitiers, et du Musee de la Sociéte des Antiquaires de l'Ouest, par M Leconitre Dupont 8vo Poitiers, 1880 2 Essais sur les Monnaies de Poitier, par M Leconitre Dupont 8vo Poitiers, 1880 3 Notice sur un Denier de l'Empereur Lothaire, pur M Leconitre Dupont 8vo Blois 4 Traite conclus a Londres, en 1359, estre les rois Jean et Edouard, par M L, D 8vo Poitiers 6 Rapport presente a la Societe des Antiquaires de l'Ouest au nom de la Commission charges d'examiner la Facade de l'Eglise Notre Dame de Poitiers, par M Leconitre-Dupont 8vo Poitiers

Mr William Edward Rose presented through Mr C R Srotth a spear head in 100, 23 inches in length, a bronze ornament attached to a portion of a chain, and a small brass coin of Constantine (Rev SPES DERVEL), a figure on horseback with the right arm elevated, and holding in the left hind a jivelin, before the

horse a captive scated, in the exergue, TLN These objects were discovered a few years since on the apex of Shooters Hill, Pungbourn, Berks, in making exeats attents for the Great Western Railway. At the same time and pilve were brought to light a variety of time, come, and spear heads, together with nearly a hundred selections lying in rows in one direction. There was also discovered, Mr. Ross states, a structure resembling the foundations of a lime kiln, about 30 feet in diameter, and 2 feet deep composed of finits cemented with mortar of intense hardness, the intense contained a large quantity of charcoal and burnt human bones. It was remarked that an account of these discoveries, with a description of the shalls of the skeletons, was published by Dr. Allnatt, F.S.A., in the Medical

Gaszite
Richard Santhill, Esq., of Corl., forwarded a co'oured drawing of an ancient
punt or cance, with a descriptive letter from J. B. Gumbleton, Esq., of Fort Wilham, near Lismore. Mr. Gumbleton writes: "The cance was found on very high
though boggy land, a few feet under the surface, on the lands of Coolowen, the
estate of Richard Gumbleton, Esq. The river Binde is about a mile and the
Blickwater river about two miles distant, but I do not think the cance was ever
on either. Its length is 16 feet 6 inches breadth, 4 feet, depth inside, I foot
2 inches; depth outside, 2 feet. It is shollowed out from the solid under with
should say the smallest and rudest axes, it seems also to bear marks of having
been partly hollowed out by fire there is no appearance of seats, or place for
ours the tumber is ook, and so hard that a hachet can make but hittle unpression
on it, there are four large holes, two at each end, the use of which I cannot
guess. Its weight is I think about three tons.

John Adey Repton, Esq., FSA, exhibited a coloured drawing of various orna ments from some ancient tapestry in his possession, apparently of the time of

Henry VIII

#### JUNE 12

Mr C R Smith informed the Committee of the existence of the remains of some Roman buildings in the church field at Snodland in Kent About two years since, Mr Smith having observed Roman tiles in the walls of the church, was induced to examine the neighbouring field with a view to ascertain whether these tiles might have been taken from Roman huildings in the immediate vicinity, as 10 several instances where Roman tiles compose in part the masonry of church walls, he had discovered indications of ancient habitations in the adjoining fields. He found the field in which the church of Snodland is situate strewed in places with the tessera of Roman pavements, and fragments of roof and flue tiles, and pottery, and also observed in the bank of the field which overhangs the river Medway other evidences of buildings. During a recent visit to Snod land, Mr Smith eximined the latter more encumspectly, which he was better enabled to do from a part of the bank having foundered from the action of the water The remains of the walls and flooring of a small room are now distinctly visible to the bank, at about six feet from the surface of the field. The walls, two feet thick, are composed of chalk and rag stone, the pavement, of lime mixed with sand, small stones, and pounded tile In continuing his search along the bank towards the east, Mr Smith discovered the remains of other buildings, of one of which, part of a well built wall of stone, with alternate layers of red and yellow tiles, is to be seen beneath the sedge and underwood with which the bank is covered Mr Smith hopes the attention of some of the members of the Association will be directed to these remains, with a view to effect a more complete investigation

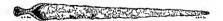
Mr. Albert Way presented from Monsieur Joseph-Octave Delepierre,—1. Precis des Annales de Bruges, par Joseph-Octave Delepierre. 870. Bruges, 1835., Precis Analytique des Documens qui renferme le depot des archives de la Flandre Occidentale à Bruges, par Octave Delepierre. Vol. 1—ii1, Bruges, 1810, 1812. Deuxième Série. Tome i. 870. Bruges, 1813; and Mr. C. R. Smith from Dr. Bernhard Köhne, Die auf die Greschieht der Deutschen nnd Sarmaten bezligitichen Römischen Munzen. Par Bernhard Köhne, 870. Berlin, 1811.

Mr C. R Smith exhibited a colonred drawing, by Mr. John Alfred Barton, of the painting on the wall of Godshill church, in the Isle of Wight, and one forwarded by Mr. Robert Elliott, of a fresco painting recently discovered in pulling down an old house in Chichester, the property of Mr. Mason. The painting is in two compariments, the upper of which represents a view of a row of bouses; the lower, figures of hirds and flowers. The date is apparently that of the sixteenth century. Mr Smith also exhibited a drawing by Miss Sahina Heath, of Andover, of the two urns and other antiquities taken from the barrow on Winterslow Down, near Sarum, by the Rev. A. B. Hutchings. Mr. Charles Spence exhibited a . rubbing from Anthony church, Cornwall, of the monumental brass of Margery Arundel, an ancestor of the far-famed Richard Carew, the author of the Survey of Cornwall. Mr. T. C. Neale exhibited an eathern vessel found at Chelmsford in digging the foundation of the Savings Bank. A drawing of this vessel by Mr. Repton, together with drawings of other antiquities in the Chelmsford and Essex museum, Mr. Neale states, he intends to have hthographed, to accompany a catalogue of the collection.

The following communication was read from Mr. Henry Nurris of South

Petherton:-

"On the 23rd ult, as a hoy was ploughing in an ele ated spot of ground called Stouchall, near Montacute, a village about fore miles beace, he turned up between serventy and cighty iron weapons, which at first sight appeared to he sword-blades, but on elocar inspection, secured more probably to be very long javelin heads, from the total absence of any thing like a bilt, as well as from the circumstance that each of them has n socket, or the remains of one, evidently intended for a shaft. Those that are in the most perfect state are about two and a half feet long, their greatest hreadth one inch and there quarters. They were found in a mass, covered over with a flat stone, and ne in such n corroded state, that there can be no doubt of their being of hugh antiquity: this is rendered more probable from the fact that the field in which they were discovered is continuous with Hamdon hill, the site of a British Romau encampment, where numerous remains in iron and hronge have been found, such as coins, a trow-heads, fibules, Sec. The weapons above alluded to are of very rude manufacture. A sketch of one is here subiomed"



Mr. G. R. Corner, F.S. A, informed the Committee that Mr. Ceorge Woollaston, of Welling, has recedily discovered some fine fresco paintings on the walls and window-jambs of the church of East Wickham, Kent. Mr. Woollaston is now engaged in making tracings of these paintings, which he offers to lay before the Association at the proposed meeting at Canterbury. They consist of a double

row of Scriptural subjects in colours, extending originally (it is beheved) all round the clinich. The lower ringe is within an accide of pointed trifoil arches, evich arch containing a distinct subject. The subjects it present made out are, the three kings bringing presents to Herod the flight into Egypt1, the meeting of Eliza beth and Mary the presentation of Jesus in the Temple, and the archinged Michael obseroining Satan. Mr. Comer states the paintings to be exceedingly well drawn, and to be in his opinion as early as the flurteenth centure, the prol tible date of the chancel

Mr John Sydenlam informed the Committee, that in consequence of a reserour being about to be erected by order of government in Greenwich Park, for the purpose of supplying the hospital and dockyard with witer, the Saxon barrows, the examination of which by Dough's forms so interesting a feature in bis Nemia Britanize, would be nearly all destroyed, a fate which Mr Sydenham thinks may be a crited by a representation to the Government from the Association—The Committee suggested to Mr Sydenham to make application on the subject to Caption Branderth of the Royal Engineers

A letter from Mr E J Carlos was read, containing remarks and suggestions relating to alterations said to be contemplated in Westminster Alibey Ho observes -" Teeling that one of the objects of the Archieological Society will be answered by calling the attention of the Committee to the projected alternations in Westminster Abbey, I venture to make the following suggestion, which you will obligo me hy laying before them at the next meeting. It is now understood that it is proposed to afford additional accommodation for those who may attend Divine service in the abbey church, to throw open the transept to the choir, and occupy the area with easts for a congregation. The principal objections to this measure are, the interference with the integrity of the design of the choir, and the placing of the worshippers with regard to each other and to the church in a novel and hitherto unknown position it having been, as far as I am able to judge, an universal practice to arrange the congregation so that during Divine service they shall look towards the east, at least whenever the Altar is rused in that quarter I need not arge the ancient and pious feeling which sanctioned, if it did not give rise to, the usual arrangement, nor indeed any argument based on the ecclestastical arrangement of churches, as on the ground of mere utility it is obvious that the proposed arrangement will not answer the designed object. In every public assembly, and for whatever purpose it is convened, the eyes of the persons present are centered in that part in which is contained the main object for which the meeting is brought together thus in a meeting for any public purpose the husting or platform, in a theatre the stage, in a concert room the orchestra, will be the part to which the attention of the assembly will be directed, and an architect proceeding to arrange the seats of a building for either of these purposes, would so construct them that the eyes of the persons assemi led should be directed to the principal object, and if he did not do this the inconvenience would be manifested by the interruptions occasioned by the auditors endeavoiring to arrange them selves more conveniently. If he were to arrange a large portion of the auditory so that one balf should look directly at the other, and neither see the principal of ject, greater confusion would ensue, and he would be blamed for making an unsatis factory arrangement Now to a Christian church the Altar, in consequence of the sacred mysteries there celebrated, would be the part to which the aision of the congregation should be directed, and to effect this object the scats of churches, wherever there are any, have ever been directed to that joint. How then could this object be effected, if the transept in the instance of Westminster Abl ey is opened as proposed? Two lodies of persons will be scated in the church, one of which would look exactly into the faces of the other, if the view were not inter rupted by a third boly occupying the present seats and standing room in the choir, surely the effect of such an arrangement would be incongruous and irreverent. The persons who would occupy the seats in the transept would be those who coming late could not obtain a sitting in the el oir, as they could not see either the elergy, the choristers, or the Altar, and, in all probability, bear very imperfectly the service all that would be gained by the after ition, would be a body of persons constantly moving and endeavouring to obtain a better seat, to the annovance of the service and of those who were attentive listeners. It will how ever be aske I have ean the mercasing congregation be provided for if the tran septs are kept in their present state? The answer to this is, that the nave offers sufficient accommodation for any congregation which may he reasonably expected to assemble there. If the proposed accommodation is given in the mave, it will be strictly in accordance with Church principles, and will occasion no alteration in the choir, at least no alteration destructive of its ancient character A campblet has recently been published in the shape of a letter addressed to the Dean and Chapter, in which an arrangement of scats in the nave has been ndvocated, and a plan appended to the pamphlet shows the entire practicability of the alteration. The only objection to the plan is that it contemplates an altera tion in the present dimensions of the choir in other respects it appears to present a possible arrangement, and which might be effected without any alteration in the Mr Carlos then proceeded to make some suggestions as to steps which ought to be taken to secure this poble mountment from any unnecessary innovations and injuries. It was stated confidently before the Committee that there existed at present no decided intention on the part of the Dean and Chapter to make the reported alterations, and Mr Carlos's communication was therefore re served for future consideration

The following letter in reference to Mr Sydenham's communication, las been received by Mr C R Smith

MY DEAR SIR,

You expressed a wab to be apprized of what might transpire in regard to the meanaced destruction of the majority of the barrows in Greenwich Park I greet to have to report that the efforts made for their preservation have failed. The Vandalus spirit of utilitariams in has prevailed, and the monuments of a thousand years hat a yielded to its influence

A public meeting of the inhabitants was fixed for last evening and, in the meanwhile, memorals were presented to Mr Sindey Hebret, the Secretary to the Admiralty to Lord Haddington the First Lord of that Board, and to the Earl of Lincoln as the head of the Yoods and Forests' Committee. The immediate result was that the works were suspended and that an interview was appointed for Thursday on the locus in quo. The Lird of Lincoln, the Hon Mr. Herbett, and the Hon Mr. Corry, then attended, with a numerous staff of eugineers and the vicas of the parish (who has acted with much carnestness in the matter) wired the objection to the proposed measure the force of which was admitted. Other spots were suggested for substitution, and it was urranged that the vicus should the since evening be informed of the result of a deliberation between the authorities. That result was, that the work was to proceed as previously ordered, and that the Admiralty

engineer bad given the contractors directions to recommence on the following morning

In the face of the parab meeting to be holden the same day, this was at least unseemly haste, and the worfs were carried forward with such carnetness that by this erening the greater number of the twenty are barrows marked for destruction have been levelled. In some three or four of them excavations were made somewhat below the level of the surrounding surface, but the keen eye of a Douglas left nothing for subsequent delivers. The others have been merely cut down to the level of the soil, so as effectually to obliterate their site, and embarrars any watching on subsequent excavations.

At the meeting a deputation was appointed to wait on the Government authorities, and a petition was agreed to, for presentation to the House of Commons on Monday, but the active obedience of the engineers and contractors has superseded these measures so far as they affect the barrows

I am, my dear Sir, yours very truly, JOHN SYDENHAM

Greenwich, June 15, 1814

The Committee has fixed the second week in September for the Antiquarian Meeting at Canterbury Circulars will be immediately addressed to the Members of the Association, stating the plan of the meeting, and the preparations which are making for it

# Notices of New Qublications.

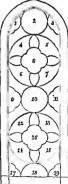
VITRAEX PEINTS DE SAINT ESTENVE DE BOURGES, RECHEDCHES DUTACHEÉS D'UNE MONOGRAPHIE DE CETTE CATREDRALE, PAR M.M. ADTHUR MARTIN ET CHARLES CAHLER, PRETRES. FOlio. Paris. Lavraisons i.—xi. pp 220.

Our wish to draw the attention of our readers to this truly magnificent work has induced us to notice it thus early. It will be completed in fifteen livraisons. The eleven already published contain fifty-two folio plates, most of which are richly coloured by the cromolithographic process.

The first plate of the series (of which we give a diagram) represents a window of Bourges cathedral, in which are the following subjects:—

Nos. 1 and 3. In each is represented an arm issuing from a cloud, and holding a censer.

- Jacoh hiessing Ephraim and Manasseh. His arms are crossed, which, according to the authors, is typical of the cross of Christ.
  - 8. The Resurrection.
  - Elijah raising to life the son of the widow of Zarcphath.
  - 5. Jonah issuing from the fish's month.
  - David seated, a tree hearing a nest, and the pelican shedding its blood on its young.
  - Three lions; one is stretched out on the ground, apparently dead; a second standing by closely regards it; the third is seated at some distance.
  - 9 Moses causing water to issue from the rock.
  - The Crucifixion.
  - 11. The brazen serpent.
  - 16. Christ bearing the cross.
  - 12. The woman of Zarephath gathering wood, her child, and Ehjab. The wood is in the form of a cross.
  - 13. The sacrifice of the paschal lamb. A figure is marking the door-posts The words "Scribe Thau" are on the glass.



- 14 Abraham and Isaac going to Mount Moriali The wood borne by Isaac is in the form of a cross
  - 15 The sacrifice of Isane
- 17, 18, 19, represent butchers engaged in their trade. This shows that the window was given by the corporation of hutchers, and is called by the authors the simulative of the window.

This window is a fine specimen of the flurteenth century, and exhibits the usual characteristics of that period. The subjects are placed within medal hors, and, from the large proportion they bear to the surrounding orna mental details, are the most prominent and stuking objects in the design. The whole window presents to the eye one great mass of various colours, among which blue predomnates, sprungly relieved with white

The next fifteen plates represent windows in the same cathedral, resembling the last in general character, but differing from it in slight particulars of arrangement and colouring. Such windows are frequently termed by French antiquaries 'messaques' to distinguish them from "grisadles, ie windows in which white glass predominates."

Plates No 20, 21, 22, 24 25, 26, salubit a series of windows, containing in each of their principal lights one large figure drawn in a vigorous butstiff style, and standing under a low crowned canopy, similar to those met with on the tombs and scals of the thirteenth century. The figures represented in these plates, beades the Virgia Mary and St. Stephen, are fifteen of the prophets and the twelve Apostles, and evidently form part of the series of sants and prophets, which according to M. Lasteyrie, (Histoire de la Pein time sur verre p 96,) occupy the clearatory windows of the choir of Bourges cathedral. The tracery lights of some of these windows are represented in Plite 28. The whole of these windows are reintly coloured. The figures, from their great size, must have a migmificent effect, and are admirably calculated to adorn positions so distant from the eye. The original glass of the cleanatory windows of Canterbury cathedral was somewhat similar in its arrangement, two figures, however one above the other, appear to have occupied each of the lancets of which that clearstory is composed.

Plate 19 represents figures of Christ and the Virgin Mary, each figure within the divine oval, these figures are of a very large size, and occupy a great portion of the lights in which they are placed

Thirteen of the plates are called Planches a clude some of which are illustrative of the authors views of symbolism, the subjects represented are taken partly from illuminations but principally from glass at Bourges, Chritres, Tours Beauvais Muss St Denys, Lyons, Trojes Strasbourg Rhems and Sens Some of the plates exhibit details of the full size of the original glass, others give views of entire windows of these No 11, which represents a remarkably time window of Strasbourg cathedrd, is interesting as exhibiting in particular the change from what we should call the Early English to the Decorted style of glass punting. This window

has a marked German character, and bears a German inscription at the bottom.

One plate is termed 'Usages ciriles,' and appears intended to form part of a series, which, if completed, will prove interesting and valuable from the light it will throw on the manners and costumes of the age.

In addition to the plates already enumerated are fourteen others, eight of which represent details of "mosniques," and the renatuing six of "grizadles," collected from the cathedrale of Bourges, Angers, Myns, Clemont-Gerrant, Fribourg, Lyons, Soissons, Laon, Rheims, Sens, and Salisbury, from St Thomas and St. Wilhum of Strasbourg, St. Denys, Cohnar, and St. Remi at Rheims

It is almost impossible to speak too highly of the plates in this work, which are by far the most magnificent representations of painted glass which we have yet seen. If we were to make any distinction among the plates, we should say that Nos. 3 and 6 of the full-sized details are the most valuable, as best exhibiting the peculiar character of the shading used in the thirteenth century. All the plates, however, preserve to a wonderful extent the spirit of the originals, and appear to be executed with great fidelity. We could wish that in some of the plates the leading had been more distinctly marked. This point, which is very important, is frequently too much neglected in representations of painted glass. The work acquires an additional value from having specimens of glass selected from different countries.

It is to be boped that our own artists will derive a useful hint from this publication. A single work, which should attempt to illustrate the whole of the glass contained in this country, would necessarily be imperfect, and, at the same time, too expensive to be within the reach of persons of moderate fortune. But detached publications, representing with care the whole of the glass in any one building, would, we are convinced, be valuable additions to our archicological works, and do much towards proprigating a correct taste in glass painting. At the present time, when public attention is so strongly directed towards subjects of this nature, an undertaking, such as we have mentioned, would, if properly executed, hardly fail to meet with described success.

notice in particular a few symbols, a knowledge of which may be of practical use in rendering more intelligible some of the productions of medieval art.

According to their view, the twelfth and thirteenth centuries were ages of grandeur, of earnestness, and of faith; the people, though illiterate, were not ignorant; and religious art, addressing itself rather to their well-instructed understandings, than to their senses, endeavoured to express something heyond mere historical events or sensible objects

Painted windows were constructed conformably to this principle, and except in some particular instances in which the subjects represented are in themselves sufficiently expressive, or do not admit of any ulterior meaning, every window is intended to convey to the spectator's mind some one abstract idea, some sentiment, or point of doctrine. The particular subjects which compose the work, when taken into connection with each other, express something berond their individual, literal, or symbolical import.

Thus our authors designate the window before described, "the window of the New Covenant," the combination of subjects being such as to bring to mind the call of the Gentiles. Another window, in which is depicted, in a series of medallions, the parable of the Produgal Son, is considered by them to be a symbolical representation of the admission of the Gentiles into the number of the children of God, and the abrogation of the Sabbath by the consummation of the law of Moses.

Subsequently to the thirteenth century, the kind of symbolism which has been mentioned fell into disuee, and artists were contented with bringing not juxtaposition events, of which one was the type, and the other theant-type, or which were parallel to each other. This latter method of treating Scripture is apparent in the ecclesiastical writers as well as in the artists of the fifteenth century. It was not altogether unknown in the thirteenth century.

The interpretation put by the authors on the windows described in this work, is of course mere conjecture; it is nothing more than their manner of reading a language, which, however it might formerly have existed, has long been a dead one; but they abound in authorities which justify the symbolical meaning they attach to individual subjects. Indeed they more than once insist on the principle that in eodeavouring to discover the secret meaning of a work of art, the enquirer is not at liherty to indulge his own imagination, but must submit to he guided by the authority of contemporary or earlier writers. He must interpret figured monuments through the medium of written authorities. The profusion of quotations which are employed for the purpose just mentioned, are also brought forward with a view of shewing the prevalence of the figurative mode of biblical interpretation in the ages in question, and the consequent tone of thinking which was likely to be imparted to artists, and to the reports at large.

We have already specified the subjects represented in the "window of the New Covenant." To do justice to our authors we ought to follow them through their commentary on this window, which occupies above one hundred pages; but this is impossible; we can merely state that in every one of the subjects represented (excepting of course the "signature," and Nos I and 3), they find a type of the call of the Gentiles, or some special allusion to it

We shall now as we proposed, mention a few of the numerous symbols commented upon in the course of the work premising however, that our notices of them are in general very much abridged

In No 13 of the diagram the words "Scribe thau are found The letter Thru or T, particularly in some ancient uphabets, resembles a cross, and is here directed to be inscribed because it has been supposed that the mark placed by the Israelites on their door posts was a cross. The words are taken from Ezekiel (ch ix ver 3, 4) the Thau or mark there ordered to be placed on the foreheads of the righteous having heen in the middle ages universally considered to be a T

In Nos 12 and 13 the scood, as has been noticed, is in the form of a cross Death having been brought into the world by means of wood (the tree of knowledge) and the human race having been saved by means of wood (the cross) wood as a symbol attracts great attention in ecclematical writers, and in the mention of it in the Old Testament a symbol of the cross is generally detected

No 10 is the Crucifixion The figures on the right and left of the cross represent respectively the Church and the Synagogue, or the old and the new law These figures are of frequent recurrence, though with occasional variations. The Church is veiled and crowned and bears a scentre. In the window at Bourges, she has a cup to receive the blood which flows from our Saviour's side, sometimes she holds the chalice of the altar surmounted by the host, in the right hand she generally has a long pastoral staff. In a window at Chartres her cross bears a veil (velum sudarium, orarium, pallium) suspended from the upper part of the shaft At Chartres too, instead of a cup the left hand holds a church, or model of a Church, a type often used by other artists, sometimes the figure is placed in a shrine, in the form of a church The Synngogue is almost always represented with handaged eyes, and a drooping head from which a crown is fulling Commonly she has no cloak Frequently she has a banner, the shaft of which is broken in two or three places, the banner is almost always pointed sometimes it has two points, here it has three. The tablet inscribed on the mindows at Bourges with the word Synagoga which she bears in one hand is the text of the Divine law, which in her blindness she suffers to fall. The figures of the Church and Synagogue are the only allegorical ones which occur in the I resent composition but they are not surrounded by a polygonal nimbus, the usual mark of an allegorical personage, perhaps, because in the thirteenth century they were looked upon rather as real (though immaterial) beings than as mere personifications (p 43) The cup in which the Church is receiving the Saviour's blood, shows that the Church is in possession of the true Sacrifice This becomes more apparent when the Synagogue is accompanied by a slicep goat or ram, indicating that the figurative victims have given place to the real One

The bandage on the eyes of the Synagogue is a Biblical type Mosts

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covered his face when he came from the Divine Presence In Suger's glass at St Denis, Christ, from the cross, ruses the bandage from the eyes of the old law

The Virgin and St. John, who are often found at the side of the cross, are to be looked upon not as mere historical personages, but as representatives

of the Church and Synngogue

There is much symbolism in the time The Pathers all compare the blood of Christ to the juice of the grape, and the Passion to the wine press origin of the idea is in Isaiah The blood of the grape is spoken of in many places in Scripture Christ compares Himself to a Vine The bunch of grapes carried by the two spies was universally looked upon in the middle ages as a symbol of Christ crucified St Austin admits it in the fourth century, after him Evagnus sees in the two bearers the Jew and the Christian The one who goes first never sees the my sterious bunch of grapes, the other has it always before him This idea has subsequently been much enlarged upon. Hence the old artists transformed the cross sometimes into a nines, sometimes into a wine-press Hence too the bunch of grapes which is sometimes placed in the hand of the Virgin, and the idea found in several windows of the fifteenth and sixteenth centuries, of angels holding cups under the wounds of the crucifix The Virgin also has been compared to the promised land, from which the bunch of grapes was brought

In No 7 hone are introduced The Lion of Judah is the symbol of the triumph of Christ, and of the Divine Power, in ecclesiastical writers, however, it is frequently taken with reference to the Resurrection. It is on account of its being symbolical of the Resurrection, that the hon is assigned to St Mark as an emblem, St Mark being called the historian of the Resurrection This title he has probably obtained from his gospel being used on Easter-day The reason why the hon is taken as a symbol of the Resurrec tion, is to be found in the fabulous history of the animal, according to which the whelp is born dead, and only receives life at the expiration of three days

on being breathed on by its fither

In Nos 9 and 10 of the diagram, Moses is represented with horns, but it seems that this type was not adopted by the majority of artists in the thirteenth century The idea of the horns appears to have originated in the word cornuta, applied in the Vulgate (Exod xxxiv 29-35) to Moses' face, or in some earlier tradition, which caused St Jerome to adopt that word The authors do not know a smale Evanture work representing Moses, in which the horns occur

In a window at Lyons (Planches d étude, No 8) the chaladrius or

\* In a window of Lullingstone church, Kent Christ is represented nailed to a vine in the form of a Y, rising from the middle of a square cistern, from one side of which water appears to flow People of all ranks are approaching the cistern, and some are filling vessels from it A monk is digging a chainel to let the water flow freely

through the land One of the figures ap pears to call attent on to the proceeding of the monk, and another is bending over the channel in order to dill a vessel from it. Above the vane is the text (John viz. 37,) " If an man thirst come to me and drinck. The date of this glass is about 1520

charadrus occurs The word is there written gladrus or glabrus. The chiladrus, in fibulous natural bistory, is a bird perfectly white, which, by looking on a sick person, takes away his diseases. It is a symbol of our Saviour.

The unicorn is a symbol of the Incarnation The description of the animal, together with the well known method of taking it, is given from a French Bestary According to this, it is a beautiful and not large beast, with the body of a horse, the feet of an elephant the head of a stag, a loud and clear voice, and a tail curled like a pig s, in the middle of the forehead is a straight sharp horse, four feet in length. It can only be taken by means of a virgin beautifully arrayed. She is placed near the baunts of the animal, which on perceiving her, runs towards her, kneels down, and laying his head on her lap, falls askeep and is taken. In the Bestary of Philippe de Thaun, the unicorn is described as having merely the body of a gost. The application of the fable to the Incarnation may there be found. In the present work it is given in the following lines of a MS in the Bibliothèque Royale.

Si cette merveillose beste Qui une come a en la teste Senefe nostre seignor Ibesuciist notre Sauveor C est l'unicome espiritel Qui en la vierge prist ostel Qui en la vierge prist ostel Qui est tant de grant diguité, En ceste prist humunité Par quoia au munde e aparut.

Towards the sixteenth century, the Incarnation is found represented under the allegory of a chase. The animal is pursued by two couple of hounds, followed by an angel sounding a born, and throws itself into the bosom of the virgin, who is waiting for it. The two couple of dogs are Mercy and Truth Justice and Peace, (Psalm Lxxiv 11). The huntsman is the archangel charged with the Annuecation.

In the Pelican (No 6 of the diagram) the authors do not see the commonly received emblem of the Eucharist, or the body and blood of Christ, with which we tre fed, but the restoration of the human race to life by means of Christs blood. This interpretation they justify by the position which the emblem holds in the present window, and in some others, by the early fables respecting the bird, which represent it as restoring its young to life by the blood which it causes to flow from its breast, and by several passages in ecclesiastical writers. They have met with no author anterior to the fifteenth century who speaks of the blood being given as nourishment.

The tree bearing a nest in this medallion appears to be an illusion to the text in Job, which, according to the Vulgate, is, "I will the in my nest, and spread my self as a palm tree"

The dragon's or whate's throat, by which, in the middle ages, the mouth of hell is represented, is "an extension of the symbolism of the Levinthan" From wart of space the authors abstain from doing more than giving this

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hint, and referring to various writers who treat of the allegory benefit of those who will be satisfied with a brief and ready explanation of the form adopted, they quote a passage from the Bestiary of Philippe de Thaun (Edited by Mr Wright, London, 1841, p 108)

> L ceo dit escripture, cetus ad tel nature, Que quand il volt manger, camence a balter Et el baliement de sa buche odur vent Tant suef e tant bon que li petit peissun Kil odur amerunt en sa buche enterunt, Lores les ocurat, usu les transgluterat. E I diable ensement stranglucrat la gent E ceo dit Bestiaire un livre de grammaire

An illumination accompanying the verses is mentioned, which has these "Cetus hie pingitur et quomodo pisces entrant in os ejus . Cetus diabolum significat et pisces animas

Besides the window of the new covenant 'there are described those representing the History of St Thomas (Plate 2) the last Judgment (Plate 3 and 19, the latter Plate is not yet published) the Prodigal Son (Plate 4), the Passion of Christ (Plate 5), the Good Samantan (Plate 6), and the Apocalypse, or reign of Christ through the Church (Plate 7) Our limits prevent us from doing more than merely enumerating these Plates We have also abstained from making any remarks on the costumes, and on the colours and artistical treatment of the windows, as the authors have re served these subjects to be treated of in a subsequent part of the work

We ought not to omit noticing that in the commentary on the window containing the History of St. Thomas, occasion is taken to give an analysis of part of "Les Catholiques Œuvres et Actes des Apôtres,' a mystery, or miracle play, represented at Bourges in 1536 It contains 66,000 lines, and occupied between thirty and forty days in the representation. But we are under the necessity of omitting all particular mention of this curious produc tion, as well as of many other subjects, the consciousness of having already too greatly exceeded our limits obliging us to rest satisfied with a very imperfect notice of a work which from the care and labour that have been bestowed upon it, might well deserve to be treated of more at length

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\*a\* Since the above was written we have been informed that fourteen livraisons are now published but we have not had an opportunity of seeing any more than those we have already noticed We have also learned that Messrs Cahier and Martin are not priests of the cathedral of Bourges, as we had been led to suppose, but are Jesuits resident at Paris and that the descriptions of the windows, &c , were written by le Père Cahier, and the drawings made by le Pere Martin

A GUIDE TO THE ARCHITECTURAL ANTIQUITIES IN THE NEIGHBOUR-HOOD OF OXFORD. Part I, DEANERY OF BICESTER. Part II, DELNERY OF WOODSTOCK. Published by the Oxford Society for Promoting the Study of Gothic Architecture. 870. Oxford, J. II. Parker.

Although this work has to a certain degree a local object, yet it deserves to he generally known to all lovers of ancient ecclesiastical architecture, as possessing a general interest and utility. When the student is familiar with the first principles of a science, nothing is more useful than the study of a miscellaneous collection of examples; and few districts afford examples of architectural antiquities ovaried, and so well grouped for hishistorical study, as the neighbourhood of Oxford. We have there, within a small compass, every style from the supposed Saxon to the dehased Gothie of the seventeenth century. The hook is published by a very praiseworthy Society, under the immediate care of its Sceretary, Mr. Parker, and is illustrated profusely with woodcuts, of which we can best convey an idea to our readers by giving a few specimen.

The 'neighbourhood of Oxford,' comprised in a circuit of ahout ten miles, is divided into four deameries, those of Bicester, Woodstock, Cuddesdus, and Ahingdon, of which the first two are already published, and the others are, we helive, in an advanced state of preparation. The Deamery of Bicester commences with Islip, the birth-place of King Idward the Confessor, and includes sixteen parishes; that of Woodstock contains twenty-mine parishes, in several of which the churches are remarkably interesting.

The church of Caversfield, in the Deanery of Bicester, presents in its tower a remarkable example of the style supposed to he Saxon, joined, as usual, with Norman additions. In the nave of Bicester church is a triangular-headed arch, supposed also to belong to the Saxon style. The tower of Northleigh church, in the Deanery of Woodstock, has also heen supposed to be Saxon; it contains curious belify-windows of two lights, with a balustre, supporting a long stone through the wall, corresponding with the imposts.



Be,fry Vindow Northleith Church

Interesting specimens of Norman architecture are found in the churches of Islip, Caversfield, Bucknell, Cassington, Begbroke, Northleigh, Southleigh, Stanton Harcourt, &c. The north porch of Caversfield has a good doorway, ascribed to about the year 1180. The pillars in Islip church are also late Norman. The tower of Bucknell church is a specimen of plan Early Norman, with interesting belfry windows. Large portions of the churches of Begbroke and Cassington are of this style, as well as the nave of that of Stanton Harcourt The Inner doorway of the south porch

of the church of Middleton Stoney is a rich example of late Norman, with varieties of the zigzig moulding, and very singular foliage in the head

The Early English style is found in the naves of Bicester and Charlton on Otmoor, in the nave of Kirtling ton, in the tower of Middleton Stoney. in the east windows of Humpton Poyle, and one or two other churches, and m various parts of Stonesfield and Stanton The chancel of Buckneff church is pointed out as a fine specimen of the manner in which country churches were built in the thirteenth century The nave and aisles of Bicester church present some interesting examples of Early English clustered columns, many of which have been mutilated They have capitals, with the stiff leaved foliage,



as represented in the cut Merton church is nearly a perfect specimen of the Decorated style. The church of Ambrosden is a very fine example of the same style, as are also

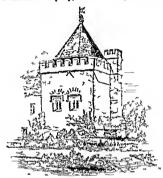
Kidbugton, North Aston Ches terton Hampton Poyle, and seve ral others Of these the south aisle and porch of Lidlington are particularly worthy of notice That of Chesterton contains some elegant early Decorated sedden. consisting of three cinquefoil arches, with a square label over them, with ball flowers

The Perpendicular style is found in the later additions to, and many windows inserted in nearly all the churches, and it is hardly necessary to mention particular examples Ensham is a fine church of this style, and those of Handborough and Coombe. deserving of study



in the Deanery of Woodstock and of Bicester, contain many purts

Most of the parishes described in these two Parts are connected with interesting historical events, and many of them contain other ancient re mains besides their churches Ishp as we have already observed, was the birth place of King Edward the Confessor, and there appear to be some remains of the old palace, therwards the manor house of the abbots of Westminster There are several good specimens of old domestic architecture in various parishes Of these the most remutable are the remains of an ancient seat of the Harcourts at Stanton Harcourt, with the tower in which Pope translated the Odyssey, and the kitchen, a valuable specimen of



Ki ket assaton Harrourt

a class once numerous but of which the only examples remaining that we are acquainted with, are this and that at Glastonbury Remains of monasteries are found at Bicester Godstow (the burial place of Fur Rosamond) and Woodstock. Some of the churches contain early crosses

Traces of a castle are seen at Middleton Stoney British Roman and Saxon remains are found scattered over the whole district

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pompous and elaborate inscription, and the many costly and gorgeous works of art that were erected to commemorate the conqueror s achievements, may be read the meaning, though sententious legend, which, assisted by approprinte designs, tells its story plainly and effectively. In the progress of Roman provincial history, coins and medals occasionally bear allusion to friendly relationship between the subjected countries and imperial Rome, in the establishment of colonies, the raising of temples, and other public huildines the formation or improvement of highways as well as in the visits of the emperor himself as the redressor of guevances and the restorer of peace The historical importance of these come is usually accompanied by well designed and executed representations, in which the punter, the sculptor, and the poet, may each find something to admire and instruct, and from which the superintendents of modern mints, and governments themselves, might derive useful hints for the improvement of national comages, by making them the medium of recording national events, and of conveying some sort of popular instruction The coios of the Romans relating to Gaul and to Britain, are among the most interesting of the series, as they include many not struck by the imperial powers of Rome, but issued at times when rulers in these provinces assumed the purple, and, more or less effectually, maintuned an independence which, obtained by means of military power more frequently than by the general will of the people, lasted only until the fortune of war led to the re establishment of the foreign voke or that of some more successful usurper From the immense quantities of coins struck, it would appear that in many instances these revolutions were much more extensive and general than the notices given by historians would of them selves lead us to imagine These are often so hrief, and so palpahly partial, that it is impossible, without liaving recourse to the aid of inscriptions and coins, to form even an imperfect notion of the true state of the provinces at these important epochs in their history The six years away of Postumus in Grul is but incidentally alluded to by historians but the vist guintities of his coins still extant, many of them executed by the best artists of the time, evince the success of his arms and the undisturbed tranquillity of the province under his rule

Mr Akerman swrk is, as its title shews, confined to Roman comes relating to Britain. Of these the first are of Claudius, whose gold and silver coins exhibit the front of a triumphil airch surmounted by an equestran figure between two trophese, with DE EBITANIS, or, more rarely, the emperor in a quidings and the same inscription. In the reign of Hadriun, the Britons revolted but the opportune arrival of the emperor limited between the insurrection, and left limp that title to achieve after repelling the Caledonius who land broken through the northern frontiers of the province. The visit of Hadriun is commemorated by a large briss cominscribed on the reverse, ANYENTS ATO BRITANNIAL'S of The emperor is represented clothed in the togs and holding a patera over an altry, with the five kindled on the other side of which stands a female figure with a victual lying at her feet. In the second middle bruss cons of Hadriun, she produce

of Britain is personified as a female seated on n rock, holding a javelin, her head slightly inclining on her right band, by her side a large oval shield; heneath, the word BRITANNIA. The attitude exhibits a mixture of repose and of watchfulness, happily emblematical of the state of the province, free from dread of her enemies, yet provided with the means of repelling future invasion. These latter coins are frequently discovered throughout England. Nearly a dozen, differing in some slight degree from each other, were found in the hed of the Thames near London Bridge a few years since.

The coins of Antoninus Pins give us many interesting references to Britain. The reverse of one of great beauty is here given and described :-

Obterse: -- ANTONINYS , AVG . PIVS . P.P.

TR . P. COS . ITT. Antoninus Augustus Pius, Pater Patrie, Tribunita

Potestate, Consul tertium. The bearded and laureated head of Pius

Reverse : -- IMPERATOR II. (Imperator iterum): across the field of the coin, BRITAN, An elegant winged Victory standing on a globe, holding a garland in her right hand, and a palm-branch in her left.



This coin, Mr. Akerman remarks, "in all probability commemorates the victory gained by Lollius Urbicus over the revolted Brigantes, who made incursions upon their neighbours, then leagued with the Romans. Victory was an important delty among the Greeks and Romans, and she is accordingly figured on great numbers of their coins. Tacitus says that, hesides other prodigies which preceded the revolt of the Britons under Boadicea, the image of Victory, set up at Camulodunum, fell down without any apparent cause, with its back to the enemy. Sylla built a temple to Victory at Rome; and we are told that Hiero, king of Sicily, made a present to the Romans of a statue of Victory in solid gold. She had a fine statue in the Capitol, of which the figure on the reverse of the coin here described, may have been a copy." The reverse of another, with the same inscription, exhibits a helmeted female figure seated on a rock, holding a javelin in her right hand, her left reposing on a large oroamented shield by her side, her right foot resting on a globe. The author remarks, "the reverse of this coin differs materially from those of all the others of this series. Instead of a female figure bare headed, as on the coins of Hadrian, we have here doubtless a personification of Rome herself, her dominion being aptly enough portrayed by the globe beneath her right foot, while she grasps a javelin (a barbarian weapon) instead of a spear." Another specimen presents us with a female figure seated on a globe, surrounded with waves; in her right hand a standard, in her left a javelin; her elbow resting upon the edge of a large huckler by her side; a type illustrative of the oft-quoted line of Virgil-"Et penitus toto divisos orbe Britannos,"

and similar descriptions by Claudian's and Horaces. The most common

of the whole Britannia series are the second briss of Pius, reading on the reverse, round a female figure seated in a dejected position on a rock with shield and standard, BRITANNIA COS IIII

The reign of Commodus, during which the Caledonians invaded and ravaged the North of Britain, afforded opportunities to that emperor for recording upon medals and cours the successes of his legions, whose victories also gave him a pretext for taking the name of Britainnicus, although he never visited the province in person. There are three or four medallous of this emperor relating to Britain, a variety of which is given below. On the obverse his titles commence, and are continued on the reverse, on which is represented a Victory seated on a heap of arms, inscribing on a shield vice mitr. (Victoria Britainnach) before her a troby.

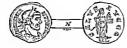


The coins of Severus, and his sons Carrealla and Geta, afford the author ample scope for a dissertation on the events connected with their visit to Britain and their military operations in it. The following coin is one of many varieties relating to this important period in the Romano British history. It is of Geta, and in second hease: the reverse presents a Victory seated on shelds, holding a pland hranch, and a shield resting on her knee legend, Victoriak Britannica. It will be observed there is a change in the orthography of the word Britainnia for this alteration Mr. Akerman gives some pertinent reasons.



From the reign of Caracalla to that of Diocletan and Maximian, no Roman come have been found hearing direct allinson to Britain During the reign of these emperors, however, we find a new and extensive series of coins struck in Britain, and affording curious and valuable information relative to

one of the most important epochs in the early history of this island. Carausius, the admiral of the Roman fleet stationed in the British channel to protect Gaul and Britain from the depredations of the Saxons, being accused or suspected of appropriating to his own uses the rich hooty he had captured from the pirates of the north, and anticipating in consequence the worst from the emperors at Rome, landed in Britain with several legions previously under his command in Gaul, took complete and permanent possession of the province, and assumed the titles of Augustus and Imperator. From some remarkable coins to which the reader is referred, it would appear that the Britons, hoping perhaps that any change would be for the hetter, invited and awaited his coming. Defended by his fleet, Carausius defied with success the attempts of Diocletian and Maximian to recover the lost province, and a peace, to which it seems the Roman emperors unwillingly but unavoidably conceded, confirmed the adventurer in the undisturbed possession of Britain for upwards of six years Numerous coins of Carausius refer to the establishment of this peace, and appear from the inscription PAX . AVGGO. (Pax Augustorum) to imply the free concurrence therein of Diocletian and Maximian, especially as coins also of these emperors are extant with a similar legend. The careful numismatist, however, detects these coins from certain peculiarities to have been struck by Carausius himself, to give an appearance of being recognised in his assumed titles and power by the emperors at Rome. One of the rarest from the collection of the writer of these notes, is here given. It is in gold, and was found a few years since in the hed of the Thames



The ML in the exergue of the reverse is believed to stand for Monta Lonidinessis. It may also be remarked that these cuins with the three O's are
not recorded to have been found in any other country except England, but
the coins of Diocletian and Maximian with two o's as PAX AVOG.—BALYS
AVOG.—BALYS
AVOG.—BALYS
AVOG.—BALYS
extensive series of the coins of Carausius and are continually discovered whereever the Roman rule extended. Descriptions of isolated coins, from the
extensive series of the coins of Carausius and his successor Allectus, would
only afford a faint notion of the various points of view in which they interest
the historian and the antiquary. Mr Akerman's volume, which contains a
notice of every known variety, with copious illustrations, and is published
at a very moderate price, should be consulted, not merely for these particular
coins, but also for facts most valuable to all who are interested in RomanoBritish history.

Ancient and Modern Architecture, consisting of Views, Plans, Elevations, Sections, and Ditales of the Most Remarkable Edifficis in the World edited by M Jules Gallhabaud Seies the first Royal 4to London, Pirmin Didot et Co 1811

This work has been published with the prinseworthy design of offering science in a popular and initing form. While farmshing pure and correct examples of the architectural styles of different peoples and different ages, it forms at the same time a handsome ornament even to the drawing room table. It is particularly calculated to give wide and general views to popular readers, by leiding to linhits of comparison, and for this reason it is especially deserving of encouragement. The drawing is correct, and the plates are heautifully executed. It ought to be stated that the work was origically published in France, and that the plates are the works of French antiquities, has been translated into English, with the addition of a preface thy Professor Donuldson. The volume we have before us forms the first series, or year, and we have also received five parts of the second year, which give promise of a volume fully as interesting as the first

The subjects in the first volume commence with the Indian temples. It is remarkable that the most durable monuments of the fare ast were temples, while those of the west which have lasted longest are its tombs. Several plates are devoted to the wonderful temples of Elora, excavated from the solid cock, which although they are placed first in the senes, are probably not much older than the commencement of the Christian era. They bold the position here given to them by their primeral character, rather than by their early date. The Egyptian style is illustrated by interesting details of the little tample of Elsamboul one of the most remurkable monuments of thit tangular country. From Egypt we are led to the primitive monuments of Persia, which are illustrated by the celebrated tomb of Nakshi Rustam, and by some details from the ruins of Persepolis. There can be little doubt that the tomb of Nakshi Rustam was the burnal place of some one of the early Persian langs and it is supposed to be that of Danus, described by the Greena writers.

writers

Trom these eastern monuments we are brought to the primeral monuments of the west, which are here divided into Pelasgian and Celtic. One of the most remarkable examples of the former has been discovered in the small isle of Gozo near Malta, of which several views and simple details are given in the volume before us. It is interesting as furnishing a more perfect pecimen of a building which appears to bear some analogy in form to the supposed circular temples left by the earlier inhibitants of our islands. The selection of Celtic monuments engraved in the present york is especially interesting to the English reader, because they are all chosen from examples in Britainny, and afford the means of comparison with similar monuments in our own island. The Celtic monuments consist entirely of unorynamented

stones, of colossal dimensions. A single stone, or Maen-hir, at Locmariakar, was, when unbroken, sixty-five feet in length. These monuments have always been objects of reverence among the luwer orders, and they often hear marks of the superstitious worship of the peasantry in modern ages. "Near Joinville (Meuse), there is a maen-hir remarkable for n Roman inscription, at about two-thirds of its height. It cansists of the words VIROMARUS ISTA-TILIF: Vironarus son of Islatilius, and was evidently engraved long after the erection of the monument. . . . A few maen-hirs have been found covered with rude sculptures, but these decorations were doubtless added at a later period. There is a stone of this kind near Brecknock, in Wales; it is called the maiden stone, and hears a rude carving of a man and woman in high relief But notwithstanding all that has been said on this subject, we do not think it possible a single specimen of carving on a Celtic monument can with any certainty be attributed to the Druids; of course we do not consider as sculptures a few lines or shapeless ornaments, scarcely visible, which may be seen on some stones of that epoch," After having shewn bow, in the earlier ages of Christianity, these monuments of paganism were doomed to destruction, and great numbers must have perished, the writer of this article proceeds to state the feelings with which they were subsequently consecrated to Christian purposes. "At last the epoch arrived when Christianity, become more tolerant from the fact of its triumph heing nn longer doubtful, condescended to appropriate the monuments of polytheism, and converted the Roman temples into churches. The lower orders had been accustomed to perform acts of devotion at the foot of the Druidical stones; so instead of throwing these down. they were sanctified and consecrated to the worship of the true God. Some. times the maen-hir itself was hewn into the form of a cross, as one of those near Carnac; sometimes one or more crosses were cut upon them, as on that of the Mountain of Justice nu the road from Auray to Carnac; at a more recent day, crosses and religious symbols were sculptured upon them in a more advanced style of art, as those on the maen-hir of Ploemeur (north coast), which can scarcely he older than the sixteenth century." The numerous figures of the Celtic monuments of France given in this first volume, and in the parts published of the second series, are extremely valuable.

The monuments of primeval architecture, however wonderful by their mass, or interesting by their associations, have little of real heauty and are totally deficient in purity of taste. These important qualities first present themselves in the works of the Greeks and Romans, which are here illustrated by views and details of the elegant temple of Segesta and the noble Parthenon, and of the amphitheatre of Nismes and the arch of Trajan at Benevento. We are then introduced through the Roman basilicas to the Christian architecture of the middle ages. The succeeding subjects are the basilica of St, Clement at Rome, the existence of which may be traced from the fifth century; the church of St Vital at Ravenna, hegun in the sixth century, a good example of the Byzantine style; the Catholicon, or cathedral of Athens, another early example of the same style; the church of St Mary at Toscandla, a heautiful example of the carlier ecclesiastical architecture of

Provence, the cathedral of Bonn, a specimen of the style prevalent in Germany at the beginning of the furthernth century, the mosque of Ibn Tulun at Kaino sud to have been completed in 878, a valuable specimen of Strucenic architecture, and the cathedral of Freyburgh an imposing monument of the Gothic style as prevalent in Germany. All these form very excellent studies, and the outline will insturinly be filled up by other examples in the two following volumes, for it appears by the preface that the whole work is to extend to three volumes.

The volume concludes with two specimens of modern buildings, the church of the Invalides at Paris, a work of the age of Louis XIV, and the Halle au Blé, or Cora Exchange, with its remarkable dome of cast-iron, executed in the earlier part of the present century T WHORT

Seances generales tenues en 1841 par la Societe Francaise four la Conservation des Monuments Historiques, 8vo pp 272 (With many Woodcuts) Caen, 1841

(Continued from our last)

At the morning sitting of the 23rd of June, business was commenced by an account of some renewed excavations on the site of the castellum at Jublains, lately purchased as a specimen of transition from Gallo Roman to that of early feudal military architecture, and the Society had the pleasure to learn that a habitation baying thereon been built for the superintendant of the roads thereabout this monument had been put under his protection, and it was also announced that an archaelogical map of Anjou had recently been published M de la Sicotiere having then read an account of the pre ceding evening s archaeological promenade the Director, in continuation of his former questions, asked. What were the most ancient churches of the neighbourhood and what peculiarities of construction and decoration did they exhibit? In answering this the Abbé Bournese took occasion to sug gest the advantage of carefully studying all those churches built by Gregory of Tours in order to ascertain therefrom the principles of Romano Byzantine architecture in Touraine Other questions discussed were-Whether any Angerine churches of the eleventh and twelfth centuries were of circular or Greek cross form, or with unusually arranged missionly, or peculvily shaped buttresses or the beak moulding the pearl studded moulding, or that called by the French flabelliform and more especially what churches had been fortified with machicolations The archivist of the department having then presented sundry documents illustrating the dates of several churches therein and of the old stone bridge at Angers the President closed the sit ting by inviting the Society to visit at noon the abbey shurch of St. Serge

At the second sitting at two o clock, M Godard, the author of an excel lent monumental history of Anjou informed the Society as to the mouldings most worthy of remark 11 that province. M de Caumont then animaly erted

on the great utility of locally studying the peculiarity of mouldings towards the formation of what might be termed architectonic zones; an opinion which M. Segrestain corroborated by referring to the beantiful cloister of St. Auhm, the mere physiognomy of which at once demonstrated the locality of its author's architectonic studies. A conversation then ensured upon the different systems of ornamentation in different provinces, and a comparison of the simplicity of Romano-Byrauline edifices in one part of Touraine with the highly adorned churches of the same epoch, near the rivers Cher and Vienne, and on those Mosaic-like incrustations composed of different volcanic stones so common in the churches of Auverner.

The Director then proceeded to enquire, illustrating his several questions with large drawings, as to the usual shape of columns of the eleventh and twelfth centuries in Anjou; whether the Attic hase was not constantly adopted; what was the mode of grouping them, and whether any are encircled with pearled hands. In reply to these, it having been incidentally remarked that arches were sometimes made of pointed form so early even as the twelfth century, not merely from caprice but upon the well-understood principle of their constructional utility; M. Godard combated the opinion that pointed arches were of eastern origin, for otherwise they would have been introduced by Foulque Nera in some of the many churches built by him after his return from the first crusade. It was then asked whether there existed in Aniou any columns based on lions, or any allusion in its ancient charters to the administration of "Justitia inter leones." Whereon M. Marchegay stated that the church and the bishop's residence were places in which public justice was often administered, and alluded particularly to a document dated "in veteri camera Episcopi Pictavensis:" M. Godard relating also, on documental authority, that so lately as 1640-1650, the common place of justice at S Georges des Mines, was the porch or narthex of its church. This led to a long conversation on the manumission of slaves having always taken place in the church, and also on the heating of ordeal · water and iron therein,-M. de Caumont eloquently descanting on the deep impression which judgment pronounced in such holy places could not but have had on the bystanders.

The Director having then made a remark upon the rarity of historically sculptured shafts in Anjou, enquired whether there existed any with foliated bases, or any such channeled pilasters as are common in Burgundy. A conversation afterwards ensued on historied capitals and their colouring, which, it was said, is generally either red and blue, except where green foliage is introduced, and there the ground is always red, the colouring matter heing fixed with fat odl or varnish. The resemblance of corhel-heads in Anjou and other provinces was next discussed, and M. de la Sicotiere having read an account of the Society's visit to the church of St. Serge, the meeting adjourned to the next day.

At the morning sitting of the 24th of June, under the presidency of the Marquis de la Porte, a memoir on the cathedral of Cahors was read, and a proposition thereon made that the Society should take down a wall then 188

hiding a fine Byzantine doorway Next followed a report upon the monments of the province of Saintonge, proving that many of the towers therein said to have been erected by the Engsha during their occupation of that district, were not built until after their departure

The Director then continued to put the archaeological questions on the programme, and first, Whether the large Angevine windows of the twelfth century bad any bas relief on their archivolts-whether certain windows with exteriorly semicircular heads had not interiorly pointed heads, or vice versa? (M de Caumont being of opinion that many windows were originally so formed ) The usual decoration of doorways, and the symbolical mean ing of the statuary columns at the western entrance of Angers cathedral, was next learnedly investigated, and the peculiarity of Angevine vaulting demon strated to consist in the central portions of each compartment being somewhat higher than its sides, so that a series of longitudinal ribs (unless observed from directly beneath it) is seen to be a succession of curved lines, as those of King a College chapel evidently are when seen from between its two roofs As to the most ancient vaults in Anjou-with the exception of the Byzantine cupolas at Loches and Ponteyrault, which are completely domical-M Godard stated them to be generally either of semicircularly wagon form or very flatly grouned and ribless, observing that Angevine churches, being usually without triforia, are not so lofty as those of other provinces It appeared also that in Anjou pier arches and their spandrels are plain, and that church towers are mostly placed over the transcepts, and consist of cubes surmounted with octagons M Biscul then read a learned report on the Roman roads of Anjou, and at eleven o clock the morning at-

report on the Atomas rotats of Migot, and the revers of cock the morning arm term term term and the form at the sum expended for restoring the spires of Angers cathedral in 1839 with that of building them in 1516, the consideration of the questions in the programme was then resumed by the Director enquiring. What were the subjects generally represented on Angevine has rehefs of the twelfth and thritteenth centuries "upon which attention having been drawn to an infant Jesus on the Virgin's knees in the closter of St. Aubin, the Director stated that, during the Romano Byzantine epoch, our infant Svirour was almost always represented with the intellectuality of a good man, however inferior the art of sculpture then was in portrying the human figure, compared with the of progressing a research was benchmens.

pared with that of representing vegetable substances.

With regard to the former existence of any canon for religious symbolical sculpture, M. Godard thought that sagitary contains and mermands bolding fish—the emblem of Christ—should be so convidered but that many of the monstrous Tigures met with on corbels and capitals had their prototypes in the east, whence they were brought by Greeks and the early crusaders, referring in aid of this opinion to the figure of a centel at Nevers, and of several plants only indigenous in the Holy Land—not to mention other forms of gnostic or hieroglyphic origin. The mermand, so common in Pottou, M. de Caumont, from having seen it often upon ancient fonts, could

not but deem allusive to haptism, and remarked that sometimes, instead of the figure holding in both bands a fish, it had in the right hand a knife—expressive perhaps of the vindictive power of God. In reply to a question as to the manner of depicting Vice, reference was made to certain representations of men entwined by serpents, and of women sucked by toals and snakes. The Director then enquired the usual mode in Anjou of figuring Christ—whether by surrounding Him with the evangelistic emblems—one hand being in the attitude of benediction, and the other holding an open hook—or by the Cluniac mode, with His arms spread out on each side; and whether the representation of God the Father by a hand placed on a crossed mimbus was ever met with in Anjou.

An interesting discussion then ensued, as to the infrequency of Christ being represented on the cross previously to the end of the twelfth century—ealiler figures of Christ being either in an attutab of glory or as a good shepherd—M. de Caumont remarking that the last judgment and the pains of bell were not depicted before the eleventh century. A question whether there existed any general collection of inscriptions from the churches of Anjon was replied to in the negative. Some well-executed drawings of the several mouldings, sculptured shafts, capitals, &c, of the cloister of St. Aubin, and of David's combat with Golah, were then exhibited, and this led to a conversation on the Polychromy of the eleventh and twelfth centuries, which terminated the general afternoon sitting; but at seven in the ovening an assembly of the Society's administrative council took place, when various sums were accorded for the reparation of several churches, and the upholding of certain interesting ruins.

At the morning sitting of the 25th, husiness hegan by an account of the remarkable objects observed during the preceding evening's archeological promenade, especially of certain melon-like ornaments in Trinity church, and the hexagonal masonry of the church of Ronzeray, built A D. 1025. It was then announced that a course of archeology had been established in the Diocesan Seminary of Touraine, and that several churches in that province had been restored in consequence of a circular address from the Archinshop to his clergy. A sum having been voted for the upholding of the aqueduct at Luines, and of another Roman monument near it, the Director then commenced his usual questions relative to Pointed architecture, but from the rarity in Anjou of this style, except in castles, the only observation on it was that its mouldings were less boldly undercut than in Normandy and elsewhere. It was next asked if there existed in the vicinity any representations of Christ on the cross reposing in the bosom of the Father, but of this the only known example was in a stamed glass window of the thirteenth century in Tours cathedral. The introduction of what is called the Renais. sant style having been briefly observed upon, the Director requested information as to the ancient interments in the city of Angers, and especially those with medals or arms, from which it appeared that though skeletons were sometimes found in rude excavations of the rock, they were generally in uncovered coffins either of coarse shelly stone or ferruginous sand-stone. A

memoir was thereupon read shewing that in the province of Le Maine the use of stone coffins, and the occasional depositing therein of perforated pots filled with charcoal and cinders, existed even so lately as the end of the seventeenth century. M de Caumont brung then remarked on our want of a chronological essay on the former modes of sepulture, the sitting was terminated by a memoir on the sepulchral statues of the English monarchs at Tontexvault.

At the afternoon sitting, a notice was communicated of a certain chapel of the thirteenth century at Fontevrault, having ntits top one of those cemetery lanterns described to the Society at Le Mans The Director then enquired as to stone altars and baptismal fonts in Anjou, but reference was only made to a font in the chapel of Behuard, which contains also a contem porary fresco portrait of Louis XI M Marchegay then enumerated from accient abbey inventories lists of articles of gold work and enamel, and \*referred to M Grille's collections of Byzantine ornaments as well worthy of a visit from the Society With regard to reliquings VI de Cauvin described a remarkable one at Evron, a wooden statue covered with silver plates, and having a girdle of precious stones, alluding also to several ancient crosses, pixes, chances and censers, and silken tapestry, &c at Le Mane and in its vicinity Of the most remarkable stained glass in Anjou the oldest was said to be in the cathedral and the hospital chapel at Angers, but the most beautiful at Champigne The church music of Anjou, during the eleventh and twelfth centuries, was then enquired into, with allusion to the form of certain musical instruments represented in that mine of archieological information—the closster of St Aubin As examples of ancient penmanship, the archivist had before the Society some fac similes of charters varying in date from A D 847 downwards, shewing that the small Roman character introduced hy Charlemagne was not commonly employed before the eleventh century, and that the long Gothic character arose in the thirteenth, when the use of Latin in public documents had given way to the vulgar tongue

The origin of various manufactures in Anjou and the influence of monasteries on agriculture, having been discussed, an account of the castle and church of Noatre was read, and M de Caumont, in the name of the Scorety, then thanking the inhabitants of Angers for their hospitality, concluded the session by requesting their assistance at the session to take place the next vegra at Bordeaux

This review might here terminate, but as some of the subjects noticed are, from their novelty and import, we conceive, worthy of consideration by our readers, and since it is probable that other subjects equally interesting may be met with in the account of the Society's sessions at Cherbourg and Lyons, I shall proceed with an analysis of what was there transacted

The Cherbourg meeting took place on the 18th of July, during the session of the Norman Association, M de Caumont, heing president Business began by voting thanks to M Renault, for having stopped the demolition of a gateway of the twelfish century at Domport A letter was then read from the Abhé Texier, stating that he was busily engrged in a

work describing the stained glass (not less than 9000 square yards) still existing in the diocese of Lamoges promising also in addition to his notice on enamels (published in the sixth volume of the Bulletin Monumental of the Society) in account of not fewer than 57 Byzantine reliquaries which be saw at the late septennial exhibition of relice at Limoges, and of which some-donations from the Lings of Jerusalem-strongly illustrate the intro duction of Byzantine architectural ornamentation into France Next followed a communication from the Minister of the Interior expressing his willing ness to accord the aid requested by the Society for the restoration of King Rene s tomb at Angers M du Moncel then gave an excellent report, accompanied with a monumental chart upon the Celtic Roman religious military and civil antiquities around Cherbourg Among Celtic monuments were noticed a gallery (allee converte) at Bretteville nearly sixty feet long by three in breadth and height an immeose logan or rocking stone and various other Druidical stones and harrows Of middle age antiquities were described the twelfth century churches of Octeville Martinvast and Tolle sast, and the runed chapels at Surtainville and at Querqueville (figured by Cotman) and two churches of the thirteenth century at Gouberville and Biville, in which latter are still preserved a chasuble and chalice given to it by St Louis A memoir was theo read on that strange mexpleable sculpture sometimes found in churches and a report on the government restorations going on at Mont St Michel Some curious stone circles were then exhibited similar to those described by Dr Legrand of St Pierre sur Dives with an account of certa n discoveries at Avranches proving that city to be the Ingena of the Peutinger table

The Society having then decided as to what reparations were most no cesary to be undertal en near Cherbourg terminated its session there by a rote of thanks to M de Canmont for having undividually purchased and so rescued from destruction the ground on which stands the magnificent door

way to the refectory of the theer of Savigur

The first meeting of the Society at Lyons was on the 5th of September, during the session of the Congres Scientifique de France M de Crumont acting as president on account of the absence of the cardinal on clerical duties Business was opened by a narration of the origin of the Society and of the good works that it bid already accomplished and of which the assembly testified its approhition by lond applause Reports were then severally made on the bistorical monuments in the province of the Lyonnois M Branche requesting aid towards the restoration of a church in the Romano Autergnat style and of one of the 14th century remarkable for a Dance of Death painted on its walls and for being a good architectural example of a church suited to a village congregation. The church is also interesting on account of its tower still retaining (in accordance with an ancient canon) an Altar dedicated to St Michael and the contents of the tomb of a prioress lately found viz the remains of a hempen shroud some partly burnt tapers of yellow way fragments of inseribed parchinent ivery beads and a gift wooden crozier The discovery of some Merovingan tombs at Ville sur

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Journoux having been announced, a sum of money was granted for further researches in that vieintly, whereupon a member took occasion to deplore the want of municipal authority for presenting oll-jects of antiquity from being dispersed among goldsmiths &c., alluding particularly to the discovery of a jewel box of some Gallo Roman ludy, containing collars of precious stones, a gold twisted bracelet, set with a head of the I mpress Crispina, and camoes, medalhous and come gruing reason to believe that the place in which they were found was a Downwill of the norm of Sentimus Sectoris.

and cameos, medalhous and come giving reason to believe that the place in which they were found was a Roman villa of the reign of Septimius Severus The Director then addressing himself to the clergy around him, requested to know if in the diocese of Lyons any archeological lectures had been in stituted, whereupon a member stated that the cardinal had already esta blished a course at L'Argentiere, and a society at I yons, denominated Linstitut Catholique, for the preservation and description of the general ecclesiastical monuments of that Society and which he begged might be associated with the General French Society I e was addressing, a request accorded with acclamation, and with an assurance that Government would gratefully recognise so powerful a means of moralizing such a class as the manufacturing population of the city of Lyons It was then asked if there existed any work on the ancient inscriptions of Lugdunum, to which M Commarmond replied that the work of the late M Alard was in con tinuation by him preparatory to a course of lectures on the subject. M Crespet having announced his discovery of the figure of a scrpenttailed cock, with the word ' Breshecus over it, among some stones with zodiacal signs of the 12th century, immured in the tower of the church of St Foy, the Director took occasion to recommend the taking of casts from all such ancient sculptures, so that the several archivological muscums of Europe might interchange them one with another M Boilet then noticed a eredence table at Chasselay, and a description was given of a newly discovered portion of the therire at Lyons the only Roman monument, except the aqueduct, now remaining in that city, urging the mayor to require notice of the discovery of any ancient substructure that may be discovered by the engineers now creeting the new fort, and to prevent any new houses from being built with Roman remuns, all which he graciously promised, if possible, to do M Dupusquier then requested aid for repairing the By zantine chapel of the eastle of Chatillon, complaining of the occasional impedi ment to intelligent restoration by mudicious local authority, and the Abbé d Avrilly begged to recommend to the mayor the removal of the shops disfiguring muny of the churches in Lyons In reply to a question whether the churches of Lyons were as much the victims of whitewash as elsewhere, a member begged to know whether such tinting as might larmonize new work with old was objectionable, to which M de Caumont answered no, but only such trumpery colouring which pretending to imitate marble carved wood and Italian mouldings so spoilt the true character of many churches, that their real mouldings could hardly be distinguished from the supposititious ones He then enquired as to the usual mode of depicting Christ in country churches and whether any gentleman had particularly

studied its symbolism during the 12th century, whereupon M de Barthelemy presented some drawings of Christ and of the Byzantine doorway at Bourg Argental. The sitting then terminated by a report from the administrative council of the 0rd of September, and the appointment of the following gentlemen as divisional inspectors of monuments, viz., M V Simon for Metz., M Commarmond for Lyons, M V Bulle of Besançon for the Jura, and M Highert of Charleville for the Ardennes

On the 7th of September the Society went down the Rhone to visit Vienne, M de Lorme the conservator of the museum conducting them to the several subjects of peculiar archaeological interest there. Of these however, not noticing those described in guide books, we have only space to mention—a chapel of Greek cross form, a circular Byzantine building with a dome on a circular series of columns, a singular mosaic like insertion of bricks into the stone work of its early churches, a window arch (bearing the date 1152) springing from columns hased on couchant hons, and a flying butters of the twelfth century, the symbole statuary of the eithedral with its ancient tombs and mural inscriptions, and marble hining set in red cement, besides the many Roman remains yet existing in the capital of the Allobrores.

On the 9th of September the Society inspected the cathedral of Lyons under the guidance of his excellency the cardinal, who pointed out as especially worth notice, its several symbolic bas reliefs, the red cement we have seen at Vienne, and a beautiful marble primatial chair of the twelfth century

At the meeting of the 13th of September, which took place in the town hall, (many members of the 'Congres Scientifique having joined the Society,) M de Caumont, with the purpose of comparing the phases of Christian art in the province where they were then assembled, and of shew ing also to its inhabitants its state in other provinces of France exhibited a large collection of architectural prints and drawings. He then, after having alluded to symbolism generally, drew attention to the mermaids on the tympanum of the churches at Pay and Autun, and others, and to the mode of representing the seven deadly sans. On which M. Branche used many scalptured capitals in Auvergne, and one especially at Mirat, from which it appeared that these sins were indicated by attaching to that part of the hody in which the peccant humour was presumed to reside, the toads and snakes represented as devouring it, that thus by surrounding the bead, for instance. with such reptiles the sin of pride was designated, while if about the heart envy and makee, if about the hands, avance, and if about the feet, idle ness, &c M de Caumont then drew attention to the figures of the Sagittarius and Capricorn which are of such frequent occurrence, Samson con quering a lion, and other symbols, yet more mexplicable

If de Caumont then remarked as to the various modes of representing Christ, that I his nimbus is always of cruerd form whereas that of the saints is not. He stated also that about the middle of the thirteenth century the apocal-pite animals were replaced on the tympaniums of churches by namels.

the Virgin and St John, and that the representation of Christ crucified and Jying on his parent 8 knees did not occur before the fifteenth century, M Monnier corroborating this by allusions to the churches of the Jura and M Laurens to a stained glass at Villefranche where above the head of the Tather is a dove M Trelet then learnedly discussed the manner in which during the twelfth century the figures of Christ and the Virgin were depicted, observing that in pictures and sculptures the features given to Christ were invariably alike. He attributes this similarity to a conceived duty on the part of the artist to instate a Mosure traditionally said to have been given to Prindentius a Roman patrician by St Peter himself, and of which mention was made by church writers of the fourth century, and that the manner prevailed until the fourteenth century. M Frelet stated also that he had observed the same conventional similarity in the figures of the Virgin and of certain saints and supposes that there was formerly some authentic portrait of the Virgin.

With these observations the session the last of the Society in 1841, closed

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## Archaeological Journal.

#### SEPTEMBER, 1844

## SEPULCHRAL BRASSES, AND INCISED SLABS.

THE engraved sepulchral memoriols, which are found in remarkable profusion in England, and present so many features of interest, as well as sources of curious information, have of late years attracted much attention, and become the objects of assiduous research to those who love to investigate the progress of the orts of design, the peculiarities of costumo in ancient times, or the intricacies of family history. It were needless to commend the value of these memorials to the genealogist, os authentic contemporary evidences; to the herald also, as examples of ancient usage in bearing arms, and of the peculiarities of heraldie design, which supply to the practised eye sure indications of date; or as outhorities for the appropriation of hadges and personal devices. During a period of three centuries these enrious engravings supply a most interesting series illustrative of the costume of every . class of society; they furnish examples of the conventional or prevalent character of ornament and design at each successive period, as also of architectural decoration, introduced with striking effect as an accessory in the rich and varied design of these memorials. As specimens of palæography, moreover, the inscriptions deserve attention, and supply authorities which fix the distinctive form of letter used at certain periods, conformable for the most part to that which is found in the legends on painted glass and on seals. Upon evidences such as these, the student of art during the Middle Ages, is enabled to form a positive opinion as to the precise age of any object, or the country whence it was derived, with as full confidence as if a date had been insembed upon it: when characteristic ornament of a general kind may be insufficient for the purpose, he has recourse to some peculiarity of costume : even

the quant fashion of an heraldic bearing or device may be sufficient to define the age of the work in question The fidelity, with which at different periods the propriety of such details was uniformly observed, is remarkable, there was indeed great valicty in diess and the character of ornament, but it alose from the caprice of the period, not of the artist, each period had its distinctive prevalent fashion, each country its own marked peculiarities, which were faithfully observed in all works of art and decoration It was only when the re vived classical style, termed by the chronicler Hall "antique Romaine woorke," was introduced from Trance during the reign of Henry VIII, that artists and decorators censed to , observe the proprieties of the costume of the period, and the conventional rule which had previously curbed their caprice. These observations may serve to remand our readers, that the ehief advantage which is to be derived from in assemblage of examples, such as the numerous sepulchal memorials which exist in England present, arises from the evidences which they supply towards forming a key to the chronology of art, evidences which, taken in combination, will almost invariably suffice to fix with precision the date of any works of punting or sculpture, or of the productions of the enameller, the limner, and the worker in metals, as well as the country where they were executed Without such an aid, the investigation of the numerous and ingenious artistic processes which were in use during the middle ages, would be deprived of all its real interest

It is not necessary to repeat here the remarks given in various works which exhibit specimens of sepulchizal brisses. The pricise period of the earliest use of such memorials has not been ascertained, but it is probable that they began occasionally to supply the place of the effigy senlptured in relief, during the earlier part of the thirteenth century. The fashion appears to have become prevalent in England, Prance, and the Low Countries, almost simultaneously, it is obvious that as the practice of interring persons of distinction in cliurches became frequent, the use of table-tombs, or effigies in relief, was necessarily found inconvenient, as occupying space in the area of the fabric, which was required for the services of the Church. The advantages, therefore, arising from the introduction of flat memorials, which formed part of the pacement, and officied no obstruction, must have quickly brought them into

common use. Amongst the earliest recorded instances in England may be mentioned the tomb of Jocelin, hishop of Wells, placed by him during his life-time in the middle of the choir, and described by Godwin as formerly adorned with a figure of brass. · He died in 1242. Dart describes the slab, from which the inlaid brass figure of Richard de Berkyng, abbot of Westminster, had been torn, as existing when he This abbot died in 1246. The brass which represented Robert Grosteste, bishop of Lincoln, who died in 1253, still existed when Leland visited the cathedral; and Drake describes the gilded brass which was formerly to be seen at York on the toath of Dean Langton, who died in 1279. The date of the earliest existing specimen is about 1290; it is the

figure of Sir Roger de Trumpington, · who accompanied Prince Edward in the holy wars, and is represented with his legs crossed. An interesting addition, hitherto unnoticed, has recently been made to the small list of sepulchral brasses of this early period, which represent knights in the cross-legged attitude; it is preserved in the church of Pebmarsh, near Halstead, in Essex, and has formed the subject of a beantiful plate in the series of brasses in course of publication by Messrs. Waller. It may be observed, that besides six existing brasses in this attitude, five slabs have been noticed, from which brasses of cross-legged knights have been torn: these are at Emneth, in Norfolk, Letheringham and Stoke by Neyland, in Suffolk, and two in Cambridgeshire. There is no reason, how-

ever, to believe that the brasses of this, early period ever existed in England in any large number, and it is only to- to the toffers, wards the latter part of the fourteenth. century that such memorials occur in abundance, presenting ia their details a remarkable variety; so that although a great

general similarity will be found between several brasses of the same date, no two specimens have hitherto been noticed which ne precisely identical, or may be regarded as reproductions

of the same design

In the examination of sepulchral brasses this feature of interest may suggest itself to the English antiquary, that it is a branch of research which has now become almost exclusively national England alone now presents any series or large number of these curious works of the burm produced before the discovery of calcographic impression. The large number of brasses which once existed in Trance perished in great part during the sixteenth century and were totally destroyed during the reign of terror when all metal was appropriated for public purposes Not only has no specimen been hitherto noticed as existing in France but sourcely can the memory or tradition of the existence of such memorials be now traced, almost the only evidence of the numerous assemblage of sepulchial brisses of large dimension and most elaborate execution which were preserved during the last century in the cathedral and abboy churches in France is supplied by the extensivo collection of drawings of Tiench monuments taken about 1700 and be quenthed by Gough to the Bodleran Library In Flanders a few remarkable brasses are still to be seen and Denmark affords some examples which have not hitherto been described by any one conversant with the subject. It is stated that in some instances in that country the heads of the figures are executed in low rehef formed in silver hammered out or chased the rest of the memorial being flat and wrought with the burm in the usual manner It may be worthy of remark that examples of incised slabs may be noticed in our own country which present this variety that the head and hands only are in relief the remainder of the figure being flat and pourtrayed by simple lines a close analogy of workmanship may be remarked on the shrines and other enamelled works of the artists of Limoges during the twelfth and thirteenth cen turies which are frequently ornancited with heads chased in tchef whilst all the rest of the design is perfectly flat In Germany a great number of tombs formed of metal still exist which are wrought in very low relief and form the inter mediate class between the sepulched brass and the effigy is singular that no sepulchral brass has hitherto been noticed as existing in Scotland and in Ircland two examples only are on record which are memorials of late date in St Patricks eathedral Dublin Very few are to be found in Wales

altar-tomb may be seen at Tenby, to which it brass, representing a bishop, was formerly affixed, supposed to have been the memorial of Tully, bishop of St David's The brasses at Swansea, representing Sir Hugh Jones, knight of the Holy Sepulchic, and at Wintchurch, representing Richard, father of the famous Sir Hugh Middleton, and governor of Denbigh castle, with his numerous family, are almost the only specimens of interest which occur in the Principality The curious engraved portraits of the Wynne family, executed by Silvanus Crewe in the seventeenth century, and preserved in the Gwydrichapel at Llaurwist, Denbighshire, nithough of monumental character, can hardly be included with sepulchial brasses

The information which may be derived from incised memorials is so various, and the features of interest which they present are so attractive to persons of many different tastes and pursuits, in connexion with antiquarian researches, that, encouraged by the singular facility of taking from works of this kind impressions or rubbings, and obtaining at a very small sacrifice of time and trouble a most accurate fac simile, the number of collectors who have in recent times diligently devoted their lessure to the investigation of sepulchral brasses is very large, and daily increases. The simple process by which such fac similes are to be made is probably well known which such has similes are to be made is probably well known to the majority of our readers, to some persons, however, a few observations on the subject may not be unacceptable. It was only shout the year 1780, when Gough was engaged in manssing materials for his great work on sepulchral monuments, that any notice was bestowed upon brasses. The first person who began to form a collection was Craven Old, who, comparing he Six Luby Collins and the Par Whene Colaccompanied by Sir John Cullum and the Rev Thomas Cole, bestowed no small time and labour in obtaining impressions, or "hlackings," as they termed them, from the numerous fine examples which attracted their attention in the eastern coun-Their united collections are now preserved in the printnoom at the British Museum, they were purchased at the death of Craven Ord, in 1830, by the late Trancis Donce, Esq, for the sum of £43, and by lum bequeathed to the national collection, where they were deposited in 1834 This series of fine specimens is the more valuable, because it comprises several brasses which have subsequently been destroyed or mutilited, such, for instance, as the curious memorials of Sir Hugh Hastings, at Elsing, in Norfolk, and of the aldermen of Lynn,

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Attelathe, and Coney This primitive collection will moreover be regarded with additional interest, as having supplied to Gough, in the progress of his undertaking, information, the value of which is duly neknowledged in the preface to the second portion of his work. The mode of operation devised by Craven Ord and his friends will appear to the collector of the present times a most tedious and troublesome process Sir John Cullium gives an interesting description of the outset of the party on horsebick, ' accontered with mk pots, flamels, brushes," &c , the proceeding being in fact a rude and imperfect attempt to obtain an impression by n process analogous to ordinary copper plate printing. The bress was covered with printing ink, the surface elemed as well as it might be, thick pyper, previously damiped, was laid upon it, and with the flan-nels, and such means of pressure as could be devised, the action of the rolling press was imperfectly supplied, so that the mk which filled the mersed lines was transferred to the paper Of course the impressions, for impressions they were, not rub bings were inverted, and many imperfections occurred in parts where the pressure had missed its effect these were subse quently made good with the pen and common mk, sometimes even they were contented to use a very small quantity of printing ink, so that the whole design, transferred in very faint lines to the paper, was afterwards worked over with the pen, and an uniform effect produced, but at the expense of much time and labour It were much to be desired that this collection, which has been rendered accessible to the public by the bequest of Mr Douce, should be migmented, so as to form ultimately a complete series of the sepulchral brasses of England Independently of the advantages which might be derived by the topographer or genealogist from ready access to such a collection, it would form a valuable exhibition illustrative generally of the progress of design in England, and especially of that branch of it which was preliminary to the art of calcographic unpression. It is very remarkable that, during so long a period plates, which in some instances display a skilful use of the burin, and work of very elaborate and deli cate character, should have been executed in great numbers capable of transferring impressions to paper, and yet that calcography should have at length originated in an artistic process of a wholly different nature practised chiefly by the Italian goldsmiths and termed mello, or opus negellatam The

importance of sepulchual brasses, viewed in connection with the lustory of engraving, was duly appreciated by one to whose careful researches upon that subject we are nudebted for so much valuable information, the late keeper of the prints at the British Museum, Mr. Ottley; his constant attention was given during the latter part of his life to the collection formed by Craven Ord, in which he appeared to find a new and inexhaustible source of information. It is much to be regretted that the fruits of this assiduous toil, during many mouths devoted to the investigation of this hitherto untouched chapter of the art of engraving, should by his untimely death have been lost to the public.

Besides the collection of impressions, Craven Ord was possessed of several original sepulchral brasses, which were sold at his death, in 1830, and purchased by Mr. Nichols, with one remarkable exception, the cross-legged figure of a knight, of the size of life, identified as the memorial of a member of the Bacon family, of Suffolk. By the care of the lamented and talented historian of Suffolk, the late John Gage Rokewodo, Esq, and Dawson Turner, Esq, this curious effigy was ultimately restored to its proper position in Gorleston church, near Yarmouth, where the slab still remained, marked with the cavity on the surface to which the plate had originally been affixed. This landable act of restoration deserves to be recorded, and specially commended as an example to those persons who may accidentally become possessed of similar memorials. It is lamentable to observe the sacrilegious spoliation which in the course of a few years leaves, as in the case of the fine brass of Sir High Hastings, at Elsing, some disunited fragments only, to shew how fair the work had once been in its perfection.

Subsequently to the labours of Craven Ord, the attention of antiquaries was drawn to the sepulchral brasses of the eastern counties, by a work specially devoted to the subject, and allustrated with numerous etchings by Cotman These volumes, originally produced at a costly price, and comprising representations of the most remarkable brasses which exist in Norfolk and Suffolk, have recently been republished in a more complete form, and at a price which renders them generally attainable The series which is now in course of publication by Messrs John and Loonel Waller, consists of examples selected with much judgment from all parts of Lugland;

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the work is distinguished by remarkable fidelity in the reproduction of such elaborate subjects on a reduced scale, as also by the taste and assiduous research which are shewn throughout the undertaking. The practical utility of such an assemblage of exhoules chronologically arranged, and represented with the most conscientious accuracy, will be fully appreciated by the student of middle age antiquities, who might, with out such aid, in vin endeavour to compare together the widely-scattered examples, which are here submitted at one view to bis expannition

The various methods which have been adopted by different collectors, for obtaining fac similes of sepulchral brasses, deserve some detailed description. The mode which has heen noticed as the earliest in use, devised by Craven Ord and his friends, was attended with much inconvenience, the thick paper was not readily damped to the requisite degree, the slab soiled by the application of printing ink was not easily cleaned again, and moreover the process produced at hest an imperfect and unsatisfactory impression. It was soon found that if paper of moderate thickness were laid upon the brass, and any black substance rubbed over the surface of the paper, the incised lines would be left white, in conse quence of the paper sinking into them, and offering no re sistance to the rubber, whilst all the other parts received from that substance a dark tmt, and although the effect of the ordinary impression is by this process reversed, the lines which should be black being left white, and the light ground of the design rendered dark, yet a perfectly distinct fac simile is thus obtained with little labour, and great precision, in consequence of the progress of the work being visible throughout the operation The satisfactory result of this simple process is probably well known to most of our readers, and it may be effected by means of any substance which by friction will discolour the paper The first attempts were made with a leaden plummet, about the same time that Craven Ord was engaged in making the "blackings" with printing ink, but common lead, being somewhat too hard for the purpose, is apt to tear the paper, an objection easily obvirted by the use of a lump of the black lead, or carburet of iron, of which drawing peocils are made. This substance works very freely, and produces an uniform effect, but the fre similes thus produced are hable to suffer by friction, like black lead drawings. A beautiful

series of fac-similes of the numerous brasses of Suffolk has been formed by a gentleman in that county, who has devoted many years to the collection of materials for its history; he has solely employed the large black-lend pencils, which are used by carpenters, and prefers a thick quality of paper, the rubbings being subsequently set, like black-lead drawings, with milk or beer; the figures, sentcheons, or other portions of the design, are then carefully cut out, and pasted down upon large sheets of strong paper. The uso of black-lead has this advantage, that it is very easy to produce with that substance an uni-formly dark effect throughout the rubbing, however large its dimension, whereas by all other methods which have been devised, the like uniformity is only attainable with much care and labour, and the patchy appearance of the rubbing takes much from the sightliness of its aspect. Some collectors prefer the use of rubbers of soft black leather, the wasto pieces which remain in the shoemaker's workshop, especially those parts which are most strongly imbued with the dubbing, or black unctuous compound, with which the skins are dressed by the curriers: satisfactory fac-similes are produced by this method, provided that the leather be of suitable quality, and the risk of tearing the paper in the course of the operation is slight. As, however, the unctious properties of the leather, whereby a dark tint is imparted to the paper, are quickly exhausted, the frequent difficulty of obtaining in remote villages a fresh supply has induced most of the collectors of sepulchral brasses to give the preference to the use of shocmaker's heel-ball, or a compound of bees-wax and tallow with lamp black, which may easily be made of any desired consistence. With heel-ball a careful band will obtain a fac-smile satisfactorily distinct, even where the lines are most delicate, or nearly effaced: the work thus produced is perfectly indelable, and is not liable to be injured by any accidental friction; this mode of operation has also the advantages of great facility and eleculiness, and is that which is at present most generally employed. Messrs. Ullathorne, of Long-Acre, the sole manufacturers of heel-ball. have provided for the use of those collectors of brasses who may find the heel-balls of ordinary size inconveniently small. pieces of larger dimension, about three inches in diameter: they have also proposed to supply a waxy compound of a yellow colour, in order that the rubbings may assume some

resemblance to the original brass. This resemblance is more perfect when dult coloured paper is used with the metallic rubber, prepared by Mr. H. Riehardson. Stockwell Street Greenwich and sold by Bell, 168, 11eet Street, Hood 25, Red Lion Square, Parker, Oxford, and Deighton, Cambridge, the lines are then black, and the surfice assumes nearly the colour of the original. If the rubbing of a small brass or of an interesting portion of a brass be made on hithographic transfer paper with hithographic crayons, which resemble heel ball in composition, and may be used as a substitute, the design may be transferred to stone or zune, from which the usual number of impressions may be worked off. A hithographical fac simile, of the full dimension of the original brass, and of unearing accuracy, is thus obtained which in some cases may be found desirable for instance, the herd and bust of any sepulchial brass is of fitting dimension for transfer to stone, and an interesting fac simile will thus be obtained, at a very small expense, suitable to the full stratum of any topographical or generological work.

for the illustration of any topographical or generilegical work. The most commodious and effective mode of obtaining rub bings of linesses is undoubtedly by the use of heel ball, but much time and exertion are required in order to produce a perfectly distinct rubbing, equally black in every part, if therefore the sacrifice of time should be an objection, as in the course of a journey it may frequently become, the more expeditious method adopted by Messis Waller will be found prefenable. Rubbers of wash leather stiffened with paper are prepared, a triangular shape having been found to be most convenient, and primed with a thin paste formed of very fine black lead in powder mixed with the best linseed oil or if that kind is not at hand with sweet oil. Tissue paper, of somewhat stronger quality than is commonly used, answers best for making subbings by this method and it is manufactured in large sheets. The rubbings thus produced with great eye dition are perfectly distinct and this process answers admirably, if the chief object be to obtain the means of supplying an accurate reduction of the design for the use of the engraver, but those persons who are desirous of forming an illustrative collection, will prefer the rubbings produced with licel ball as

a The ords ary leel balls are manufacted and the harder k nl where the work tred of var s degrees of lard ess and it will funder et at on a set of the value raise of larker as well as a soft ray alty will retter land a set of the few kir sot serve cebbt.

more sightly, and more durable, the paper employed being of stronger quality, although the operation requires much longer time and greater pains than are expended when the

method just described is adopted.

As regards the selection of paper for making rubbings of brases, great convenience is necessarily found in the use of sheets of sufficiently large dimension to comprise the whole brass, with all the accessory ornaments, and the inscription. It is not perhaps generally known that all machine-made papers may be procured to order in sheets of almost any desired length; a very serviceable kind of paper, manufactured for the envelopes of newspapers, of moderate strength, and not too much sized, is supplied to order in long sleets by Messrs. Richards and Wilson, in St. Martin's Court. Most persons will give the preference to a stouter and rather more expensive quality of paper, manufactured specially for the purpose of taking rubbings of brasses by Mr. Limbinl, 143, Strand. It is of unlimited length, like a roll of cloth; the widest kind, which is calculated to comprise on one single sheet of paper brasses of the largest dimension, measures 4 feet 7 inches wide; the narrower quality measures 3 feet 11 inches wide. It is scarcely requisite to remind the collector of . brasses, that he should never sally forth unprovided with some pointed tool, to clear out such lines as may be filled up, the most serviceable implement being a blunt etching-needle, and also a small brush, moderately stiff, which is very useful in eleaning the plate, an operation which ought always to be carefully performed, previously to the paper being laid down.

It has been affirmed, on insufficient grounds, that many of the sepulchral brasses which exist in England were imported from Flanders, the only fact which might seem to give probability to such a conclusion being this, that memorials of this description are most abundant in the eastern counties, Kent, Suffolk, Norfolk, and Cambridgeshire, which from their position maintained more frequent commercial intercourse with the Low Countries, than any other parts of England. It does not however appear that many Flemish brasses exist in England; the examples which, as there is good reason to suppose, were imported from Flanders, are the memorials of Abbot de la Mare, at St. Alban's; of Robert Braunche, Adam de Walsohne, and their wives, at Lynn; Adam Fleming, at Newark; the beautiful httle figure of an ecclesiastic, at North Mimms,

208 Hertfordshire and in interesting plate in the church of St Mary Key Ipswich an excellent representation of which is given by Shaw in his Dresses and Decorations To this list may be added the fine brass of Robert Attelath formerly to be seen at Lynn the plate was sold for five shillings by a obshonest sexton who is said to have hung himself through remorse and the only memorial of this figure now known to exist is the impression taken by Craven Ord which may be seen at the British Museum A few other I lemish specimens may probably be found in England such as the noble figure of an occlesiastic at Wensley Yorkshire but the greater number of our sepulchral brasses appear to have been exe cuted in England an opinion which is corroborated by certain peculiarities of costume and ornament and the letter used in the inscriptions It particularly deserves to be noticed that with sourcely a single known exception the brisses of France and Flandors differed from those commonly used in England in this respect that they were formed of one large unbroken sheet of metal the field or back ground being nichly dispered to set off the figures whereas in Lingland the slah of dark grey manble to which the brass was affixed served as the field the figure the scutcheons the surrounding architectural de corations and the inscriptions being all formed of separate pieces of metal which were affixed in separate cavities prepared on the face of the slab to receive them will not be forgetten that the small number of brasses which have been noticed above as of Flemish workmanship differ from other brasses in England in this feature and accord with the fashion which appears to have been usually adopted on the continent possibly because the brass plate which was there manufactured was more readily procured in sheets of lugo dimension whereas in England no manufacture of brass plate existed previously to the establishment of works at Esher by a German in 1619 A remarkable example conformable in every respect to the biasses of the same period which exist in England has recently been noticed in Construce cathedral a representation of which may be seen in the Archeologia vol xxx It is the memorial of Robert Hallum bishop of Salisbury the special envoy of Henry V to the Council of Constance who dying there in 1416 during the sitting of the Council was interred with great solumnity

It is asserted traditionally that this brass was brought from

England, and there can be little doubt that such was the case; it precisely resembles the brases of England in every pecularity of workmanship whereby they may be distinguished from continental specimens; and the singular fact that the only known memorial of nn Englishman of distinction, existing in any foreign church, should present these pecular details which are to be recognised in the brases of the period, existing in England, appears to afford a corroboration of the belief that these engravings were executed in this country.

One remarkable circumstance has not hitherto been sufficiently investigated, ns regards the workmanship of these engraved memorials. The surface of the metal being burnished, or even in some cases gilded, it is obvious that the effect of the incised haes would be lost, if they were not filled up with some black composition, and there can be scarcely n doubt that in every instance the lines, and all the excised parts of the field, or other portions where diapering was nutroduced, were filled in with black, or in many cases

with coloured compositions. Some oxamples, even of the earliest period, still exist, which exhibit enamel thus employed for the . curichment of works of this description, such as the full-sized brass of one of the d'Aubernouns at Stoke d'Abernon, in Surrey, in which instance the blue cnamel of the shield, a surface of very considerable extent, is still very perfect. The date of this work is about the reign of Edward II. Other specimens may be seen at Elsing in Norfolk, Ifield in Sussey, Broxbourne in Essey, and several other churches, and it is very probable that the introduction of enamel in this manner was much more frequent than at first sight we might be inclined to suppose; for the contraction and expansion of the metal, and exposure to the fect of the congregation, would quickly throw off every fragment of



Sur John d Aubernous

210 so brittle a substance as ename! The subject is one which seems not undescrying of attention in connexion with the listory and practice of artistic processes in our country both on account of the few evidences that exist to show that enameling was practised in England with any perfection and also because channel is usually applied to copper biass being commonly considered meapable of sustaining the requisite degree of heat The curious observer will therefore do well to ascertain when any brass hearing traces of cnamelled work comes under his notice whether the metal employed in such cases he copper or the usual hard kind of biass anciently termed latten a mixed yellow metal of exceedingly haid quality and which appears to he identical in composition with that now used for making cocks for casks or cisterns technically called cocl brass A few observations on incised stone slabs must be appended to these remarks on brasses they are works of an analogous kind the material employed alone excepted and were probably executed by the same artists Where a saving of expense was an object the slab would often be preferred but as it was far less durable than the brass the mersed slab when used as part of the pavement in the course of a few years was wholly defaced and the number of existing specimens is small Some indeed which were clevated upon altar tombs still exist in a fur state of preservation being frequently formed of alabaster which was found in abundance in Derbyshiro Memorials of this kind are therefore most frequently to be found in the adjoining counties of Leicestershire Staffordshiro Shropshire and Chesbirc In the remote village church of Avenbury Herefordsbire a remarkable incised slab has been preserved which represents a knight in the mailed armour of the close of the thirteenth century and cross legged a memorial equally curious and of the same period exists at Bitton near Buth the cross legged figure of Sir John de Bytton the head and hands are executed in low relief the remainder of the figure being represented by meised lines An early incised slab in Well's cathedral deserves notice at is the memorial of one of the bishops of Wells a member of the same family de Bytton Examples of later date are to be seen at Marcsyn Ridward Bhthfield and Penkridge in Staffordshire Grafton in North amptonshire Newbold on Avon Winchford and Ipsley in

Warwickshire Pitchford Beckbury and Edgmond in Shrop shire Brading in the Isle of Wight and a very elaborate

specimen of large dimension exists in the carnaria, or charnel crypt, under the Lady chapel at Hereford cathedral. In France, memorials of this kind were very abundant, and the design was frequently most rich and elaborate: the greater number have now perished, but the earious drawings which are found in Gongh's Collection, previously noticed, and preserved in the Bodleian Library, sufficiently shew bow rich and varied was their character. A fine specimen, in fair preservation, which is now to be seen at the Palais des beans Arts at Paris, has supplied the subject of a plate in Shaw's Dresses and Decorations; its date is 1350, and it presents a good example of the usual character of ineised slabs, as they were formerly to be seen in profusion in the cathedral and abbey churches of France. It is no easy matter to obtain a satisfactory rubbing from an incised slab, and a good method of operation is still a desideratum. In most cases the surface of the slab is so weathered and carious, that the most earcful rubbing with heel-ball or black-lead presents but an indistinct representation, for by these means every accidental eavity appears on the paper as clearly as the lines, and confusion is the result. Sometimes indeed the resinous compound, with which these lines were filled up, remains, and in such cases it is usually , found to project slightly above the surface of the slab, so that the liues, if hightly rubbed over, appear black upon the paper. When the lines are very deeply cut, as is usually the case on the earlier incised slabs, a simple process, devised by the antiquaries of France, will be found effective. Paper, either wholly unsized, or sized in a very slight degree, is moistened with a sponge, and applied to the surface of the slab; it is then pressed into the cavities by means of a brush of moderate hardness, a hard hat-brush, for instance, or even the handkerchief will answer in most eases; if the paper should be broken by the pressure, where the eavities are deep, a second or third layer of paper may be placed on that part, and compacted together with paste or gum; care must be taken to preserve the paper in its place until the moisture has evaporated by the effect of the air or sun, and without much trouble a precise fac-simile or cast, will be obtained, which is not liable to be effaced by any subsequent pressure, but can only be destroyed by moistening the paper. This method is applicable for taking fac-similes of any sculptured ornament, the relief of which is not too great, and is more especially useful where an accurate

representation of an inscription is required. It is even practicable, by varnishing the paper with a spirituous solution of lac, to obtain from it a east in plaster of Paris; such simple and ingenious processes are invaluable to those who know the importance of minute accuracy in their researches, and furnish authorities for reference which no drawing or transcript, however carefully made, can ever supply.

ALBERT WAY.

# ILLUSTRATIONS OF DOMESTIC ARCHITECTURE,

#### FROM POPULAR MEDIEVAL WRITERS.

HITHERTO the purely literary monuments of the middle ages have been little used for the illustration of architectural antiquities, in spite of the interesting materials which they furnish, more especially for domestic architecture, of which we bave so few existing remains of an earlier date than the fifteenth century. The literary monuments of the middle ages are varied and numerous, and we may form them into a series of short articles, arranging them according to dates, so as to preserve the historical order of the variations in style, and according to the class of literature to which they belong, which will keep distinct the architectural monuments of each order of society. At present I propose to take the Fabliaux, or popular metrical tales, which belong in date exclusively (or nearly exclusively) to the thirtcenth century, and which describe the domestic manners of the middle and lower orders of society. The subjects of the fabliaux (which are written in French and Anglo-Norman) are chiefly low intrigues, which, from their nature, give us an insight into the arrangement of the dwellings of the peasantry and bourgeoisic.

The common name for a house was a manor (Fr. manoir, Lat. manerium, from manere), without any apparent distinction of character or dimensions. In the Diz don soucretain (Meon-

tom 1 p 318), the house of the burgher (bourgeois) is described by this title —

Ja Dieu plasce ce soit voir Que vous vandiez nostre manoir

In the fablian Du bouchier d'Abberille (Barbazan, iv 1), the house of the priest is called a manor—

Venuz est au manoir le prestie

while in the fablini Du van palefroy (Baibizan, 1 p 164), the same term is applied to the residence of a knight, which appears by the context to have been rather what we should now call a fortified manor house than a banomal castle—

— wort la seue forterece

De grant terre et de grant richece,

Deus hues ot de l'un manoir

Jusqu' il autre —

At the period of which we are speaking (the thuteenth century) the houses of the people had in general no more than a ground floor, of which the principal apartment was the ane, actie, or hall (atrium), into which the principal door opened, and which was the room for cooking, ething, receiving visitors, and the other ordinary usages of domestic life. Adjacent to this was the chamber (chambre), which was by day the private apartment and resort of the female portion of the household, and by night the bed room. We might give many extracts showing the instaposition of the chamber and the hall. In the fiblicial D'Auberée (Jubinal, Nouveau Recueil, 1 p. 199), the old woman, visiting the burgher's wife, is led out of the hall into the chamber to see her handsome bed.—

Maintenant se hera la dame Et puis dame Auberce apres, Qu'en *une chambre dueques pres* Ennicdeus ensamble en entrerent

And when the lady has taken refuge with Dame Auberice, who holds a much lower rink in society and is represented as very poor, she takes her in the same mainer out of the hall into her chamber —

Lors I a mence, por couchier L'une chambre, tluec de joste

Strangers and visitors generally slept in the hall, heds being made for them apparently on the floor. In the fabhau Du

HILUSTRATIONS OF DOMESTIC ARCHIEL CTURL 211

bouchier d Abbeville (quoted above) the butcher sleeps in the hall which is only separated from the chamber in which the priest and his mistress sleep by a door and he lifts the latch to enter the clumber and take leave of his hostess in the morning -

En la clambre sanz plus atendie Vint la dane congre pres die In chone sache has ouvra

In the fabhan Du munier d Arleux (printed separately by M Michel), they make a bed for the young maiden who is

detruned all night in the hall beside the fire Quat orent manou, et be i Li lis fu fus deles le fu U la mescline dut couch er Sometimes however the whole family appear to have made their beds indiscriminately with strangers in the hall although both sexes slept naked for there was little delicacy of man ners at this period. The story of two Trench fablishing analogous to Chancer's Reves Tale, turns on this indiscrimi nate position of the beds in the hall. The house was in general very much exposed In the fiblian Du clere que fu repus deriere l'escrin (Meon i 165) a man enters the hall and seeing no one there boldly knocks at the chamber door In the fibling Du meunier d Alleux, the outer door of the half is left unlatched at night although a young maiden is in bid

he opens the door sees his wife and her gallant in the hill

by the fire side In the fabling Du mestre crucific (Meon in 14) the mal er of crucifixes returning home at night before

through a hole in the wall -

The chamber is here distinctly pointed out, as being adjacent to the hall. We may quote as another proof of this the fablian Des trois dames qui troucerent un anet (Barbazan, iii. 220), where the lady in her chamber sees what is passing in the hall par un pertuis.

A stable was also frequently adjacent to the hall, probably on the opposite side to the chamber or bed-room. In the rabbian of Le poure clere (Meon. i. 101), the same story as Dunbar's tale of the Friar of Berwiek, when the miller and the clerk, his guest, knock at the door of the miller's house, the wife urges the priest, who is with her in the hall, to hide himself in the stable (croiche)—

Esploitez vos tost et muciez En cele croiche . . . . Tantost en la croiche s'elance.

Tantost en la croiche s'elance.

From the stable the priest looks into the hall, through a window, which must have been in the partition wall:-

Et il m'aquialt à esgarder Tot autresin conme li prestres Qui m'esgarde des fenestres De cele creche qui est là

Behind the house was the court, or cortil, which was surrounded by a fence, and included the garden, with a bersil (or sheep-cot), and other out-houses. The back door of the hall opened into this court. In the Diz don soucretain (Moon. i. 318), the gallant comes through the court, and is let into the hall by the back door. In the fablan Dn prestre et a' Alison (Barbazan, iv. 427), a woman is introduced into the chamber by a false or back door, whilst the hall is occupied by company.

En une chambre, qui fu bele, Mist Herceloz Aelison, Par uns fax huis de la mison

The arrangements of a common house in the country are illustrated by the fablian *De Barat et de Hainet* (Barbazan, iv. 253)

Two thieves undertake to rob a third of "a bacon" which he (Travers) had hung on the beam or rafter of the hall —

Travers l'avoit à une huit Au tref de 81 meson pendu.

The thieves make a hole in the wall by which one enters,

without waking Travers or his wife, although the door of their chamber was open The thief who had entered

Rampa tant de banc en astel, Qu il est venuz au hardeillon Où il vit pendre le bacon.

The whole description leads us to suppose the house in this instance to have been built chiefly of wood. Travers, now disturbed, rises from his bed, goes from his chamber into the hall and thence direct into the stable. After he has recovered his bacon and while he is boiling it over a fire in the hall, the thieves come and quietly make a hole in the roof to see what is going on below.

Puis est montez sor le toitel, Si le descuevre ilucc endroit La où la chandiere boloit.

The houses of knights and gentlemen seem to have consisted frequently, at this period, of the same number and arrangement of apartments. In the falliau Du sot chevalier (Barbaran, iv 255), a party of knights overtaken by a storm seek shelter at the residence of the knight who is the hero of the tale. they pass through the court or garden to reach the house:—

Atant sout en la cort entré, Puis sont venu en la meson Où li feus ardoit de randon.

This was the hall, where they stopped and where dimer was served; after which beds are made there for them, and the host and his lady go to sleep in the chamber, which is separated from the hall only by a doorway:—

Ainz qu' il aient le sueil presé

During the night, the knight comes from his chamber into the hall to seek a light; which leads to the denoncement. Even in the castellated buildings the bed-chambers appear to have been frequently adjacent to the hall; in the fablian of Guillanne an faucon (Barbazan, iv. 407), William enters first the hall, and goes out of it into a bed-chamber, where—

—la dame seule trouva; Les puccles totes ensamble Erent alées, ce me samble, En une chambre d'autre part—

that is, as appears by the sequel, on the other side of the hall

The passages hitherto adduced relate to the more humble of the two classes of dwellings of the middle and lower ranks of society. The second class, which belonged to richer persons, differed from the former only in having an upper floor, commonly termed a soler (solarium, prohably from sol). In the fablian D'Estourmi (Barbaran, iv. 452), in burgher and his wife deceive three monks of a neighbouring abbey who make love to the lady: she conceals her husband in the soler above, to which he ascends by a flight of steps:—

Tesiez, vous monterez l'i sus L'n cel soher tout comment.

The monk, before he enters the house, passes through the court (certil), in which there is a sheep-cot (bereil). The husband from the soler above looks through a lattice or grate and sees all that passes in the hall:—

### Par la treillie le porlingue,

The stairs appear, therefore, to have been outside the hall, and there seems to have been a latteed window looking from the top of the stairs into it. The monk appears to have entered the hall by the back-door, and the chamber is in the story shewn to be adjacent to the hall (as in houses which had no soler), on the side opposite to that on which were the stairs. When another monk comes, the husband hides himself under the stairs (souz le dept.). The bodies of the monks (who are killed by the limitand) are carried out parmi whe fausse posterne which leads into the fields (aus chaus).

In the fablian of La Saincresse (Barbaran, iii 452), a woman who performs the office of bleeding comes to the house of a burgher, and finds the man and his wife seated on a bench in

the hall .-

Lu mi l'aire de sa meson.

The lady says she wants bleeding, and takes her up stairs into the soler :--

Montez là sus en cel soher, Il m'estuet de vostre mesher,

They enter and close the door. The apartment on the soler, although there was a bed in it, is not called a chamber, but a room or saloon (perrin) —

Si se descendent del perrin, Contreval les degrez enfin Vindrent errant en la maison 218 ILLUSTRATIONS OF DOMESTIC ARCHITECTURE.

The expression that they came down the stairs and into the house shews that here also the staucase was outside

In another fabhan De la borgoise d'Orliens (Barbazan, in 161), the burgher comes to his wife in the disguise of her gallant, and the lady discovering the fraud locks him up in

the soler, pretending he is to wait there till the household is ın hed — Je yous metrai privéement

En un solier dont j'ai la clef She then goes to meet her ami, and they come from the garden (vergier) direct into the chambre, without entering the hall She tells him to wait there while she goes in there (là dedans)

to give her people their supper -Amis, fet ele, or remaindrez Un petit, et ci m atendrez.

Quar ie m en irai la dedens. Por fere mangier cele gens

She then goes into the hall -

Vint en la sale a sa mesme

She afterwards sends her servants to beat her husband, pretending him to be an importunate stator a hom she nishes to punish "he waits for me up there in that room "-La sus m'atent en ce perin

Ne souffrez pas que il en isse,

Amz I acueillier at soher haut

They beat him as he descends the stairs, and pursue him into the garden, all which passes without entering the lower apartments of the house

The soler appears also to have been consulered as the place of honour for rich lodgers who paid will. In the fablical trois augles de Compungue (Barbar m. 398), three bland men come to the house of a hurgher, and require to be treated better than usual. He shows them my stars.—

## I a la l'aute Ders les maine

A clerk who follows, after putting his borse in the stable, sits at table with his host in the hill, while the thice guests are served "like knights" in the soler above —

I thavugle du soher I urent servi com chevalier

It may be observed that a stable was a necessary part of a common house, because at this period all householders were in the habit of letting or giving lodging to travellers, who generally came on horseback

By the kindness of the Rev Lambert B Larking, view of Ryarsh in Kent, I am enabled to illustrate the foregoing extracts by a sketch of the manor house of a country gentleman of the

thirteenth century. It is represented on a seal in a perfect state of preser vition attached to a deed by which William Moraunt grants to Peter Picard an acre of land in the parish of Otteford in Kent. It is duted in the month of June 56 Hen 111 (i.e. June, 1272). The inscription is switchest Moravar The door, which is probably that which led to the hall, is represented appuently as opened outwards. It is altogether a

curious illustration of early domestic architecture

In the fablian Ducar palefog (Babrzan, 1 164) we have a picture of the eastellated manor house of a wealthy kinght A young kinght who had spent his sink mee who had at mo great distance was in love with the nich kinght's daughter, but was not allowed to have access to her. The "manor in which the hely was confined was built on a rock adjacent to a forest. The court or graden was large and was surrounded by a foss, lined inwardly with a fortified defence which appears to have been a thick hedge of thorn (cynnos) strengthened in ex-

ILIUSTRATIONS OF DOMPSTIC ARCHITECTURE

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posed parts with planks The entrance was by a gateway and drawbridge -

> Mes molt estoit granz li defoiz Quar n i pooit parler de pres Si en estoit forment engres Que la cort estoit molt fort close La pucele n ert pas si oce Qu ele de la porte issist fors Mes de tant ert bons ses confors Qu a lui parloit par mainte foiz Par une plancle d un defoiz Li fosse ert grans par defois, Li espinois espes et fors, Ne se pooient aprocluer La meson ert sor un rochier Qui richement estoit fermee. Pont levers ot a l'entree

The young knight goes to the 'manor' of his uncle, and for the sake of privacy they enter a lodge" over the gateway

> En une loge sor la porte S en sont all priviement Son oncle conta bonement Son convenant et son afere

In the sequel the vair palefions carries the lady to the "manor' where the young knight hved This manor was surrounded by water, and a bridge led to the gateway watchman who was "above the gate," was sounding his horn to announce day break, when he heard the horse on the budge, he then descended and challenged the rider from the door —

> - la guete ert desus la porto Devant le jor corne et fietele Cele part vait la damoi ele, Droit au recet en est ven ie

Amz li palef o z de sa voie N 1881 31 vint desus le por t Qui sist sor un estane parfont Tout le manoir avironoit It lag sete qui la cornoit Or desus le pont l'effror l t la norse d 1 palefroi

Qui maintes foiz i ot esté. La guete a un pou aresté De corner et de noise fere: Il descendi de son repere, Si demanda isnelement Qui chevauche si durement A jeste eure sor cest pont.

Not satisfied with the answer of the lady, the watchman looks through a hole in the *poterne* (or smaller door for the admission of foot passengers), and recognises the palfrey:—

Il met ses iex et son vinire A uns partuis de la poterne.

He then goes to the chamber of his lord to tell him what he had seen. The young knight hastily covered himself in a surcot, and came to the gate, which was opened to the stranger, who at first did not recognise her lover, but asked courteously for a night's lodging:—

Sire, por Dieu ne vous anuit, Lessiez moi en vostre manoir, Je n'i quier gueres remanoir.

In the morning the knight takes the lady "into his court and his chapel," by which it would seem that the chapel was entered from the court, and was perhaps on the opposite side to the house, and he calls his chaplain, who marries them.—

A lendemain quant il ajorne, Dedenz sa cort et sa chapele Venir i fet la damossele.

I now quit this class of literary compositions; the long metrical romances of the same period describe the interior economy of the larger baronial castles, and will probably furnish materials for a future article.

T. WRIGHT.

# ON THE PRIMEVAL ANTIQUITIES OF THE CHANNEL ISLANDS



The crowlecks of the Channel Islands from whose enclosures intermixed with the vestiges of mortality have been obtained a variety of stone instruments well ad apticl to the necessities of a ruide and simple people inhabiting the wilds of a primitive country vary in their arrangement and construction precisely in the same manner as has been observed in other countries.

pavement, is often seen beneath the deposit within it, and where such is wanting, I have usually remarked a firm, clean, and level base. All these slight differences of construction may frequently be accounted for, from circumstances occasioned by the localities where they exist. It has been customary to give different appellations to these structures, according to their shape and form, or agreenbly to the hypothesis endeavoured to be maintained. From the foregoing observa-'tions it will be easily perceived, that whether the cromlechs partake of the circular or square form, or are directed either east or northward, their design remains the same. I may, however, further state, as regards the object intended, that several simple circles of stones of small dimensions, which would have constituted the bardic circles of the poets, have " been opened in these islands, and have presented in like manner the mixed remains of our species, with rude works of mrt.

The fine and interesting monument of primeval prehitecture, once consecrating the island of Jersey, was formed of a circle of small cromlecks, with a covered avenue leading into the interior. The one now existing on the hill at the Couperon in that island, is of a rectangular form, and has not yet been necurately examined. The early people whose memorials wo are investigating, occupied these countries during a long series of years. On this ground among others we may account for many of the variations observable in their constructions. The description of one eromlech might, prima facie, be considered as a type of all such structures; but in the present state of our knowledge it is necessary to give these particulars, as they tend to elucidate a subject on which so much has yet to be learnt. The period we have assigned to their construction, involving the manners and customs of an early race, requires every little fact to be noted, every detail to be given, during the exploring of those few remains which have escaped the ravages of time for our contemplation. With this view it has been my practice on approaching a locality intended to be examined, to proceed with caution. An accurate plan and sketch are taken of such appearances as present themselves before working. All the undulations of the surface near the spot are observed; a slight ascent of a few inches towards the suspected site has often proved a valuable indication, and tended to confirm the question of a recent or primeval disturbance of the original ground, a dry or barren portion of land has often pointed to a shallow depth of soil, resting over a concealed grave or extacomb. These few remarks are added to those already made in the first part of these observations, intended for the use of the strident.

It may be safely imagined that during the period when the Danes and Northmen issued from their haunts, spreading dismay and terror over the lands on either side of the British Channel, and when they extended then rapine around the shores of ancient Gaul, that the "moraye" or "place of the dead" became, as in more modern times, an object of their diligent search for those treasures which might have been therein deposited These, like the tombs of the east, fell a prey to their rapacity, destruction of their more finable contents followed, all that was valuable was removed, and this may account for the few substances which have been discovered entire, and shows why so many fragments are now found strewed exteriorly, immediately beneath the surface Theso de vastations may have been begun by the Romans, or hy those nations which replaced the original inhabitants of Western Europe Roman coms are not unfrequently found mixed with the ancient Gaulish, in the vicinity of these localities, but the original deposit contains no trace of metal, as far as my observations have extended The absence of these memo nais of the dead in the neighbourhood of large towns, may be attributed to the increase of population and civilization, their gradual removal keeping piec with improvements, or the agricultural clearing of the ground Even in the Channel islands many have disappeared The Rev Mi Falle, who wrote m the year 1734, mentions that many were observable in his day. Another writer, quoting n MS which belonged to James II, now in the Harleian Collection, entitled "Casatea," states "there are in Jersey about half a hundred of them" Mr Poingdestie, formerly Lieutenaut Bailiff of Jersey, 838, that he "found about fifty collections of stones in that island," and he "reckoned only those which were visible above ground" It is a painful statement now to make, that not more than five or six monuments of this ancient period can be enumerated, including that curious and extraordinary arrangement of stones and cromlechs, which in a moment of enthususm and loyalty, was voted and presented to General Conway, then Governot of the island and which were afterwards absurdly erected in his park meat Henley upon-Thames where they stand a monument of earle and mustaken like ality.



A th view o a small Cram hat Lancress



Sout we the Frent battables Lan

The two small cromlechs here represented, are both on the plan of Lancresse in Guernsey, they consist of props and capstone and have their openings to the southward, several portions of crathen vessels celts and arrow points, were discovered in them in 1838 the quality of the pottery was of a finer discription in several instances than this of the large cromlech on the hill near them. The stone celts found were so placed among the contents as to preclude the possibility of their having had any landles, or of their being attached and fixed as has been supposed none are perforated as mentioned by Mons Mahe meither do they seem concemently inside for being fixed into a frame, as supposed by other authors the high state of polish they possess disjunifying them for being thus held. Their very perfect and symmetrical shape and smooth surfaces would indicate that

they were used in the hand for enting purposes and a attempts at ornament are discoverable on several of those of Guernsey it cannot be doubted that they had some particular and distinct use. The polished edge renders them capable of being admirably adapted for flaying annuals and perhips used afterwards for enting the green hade not thong and cordage.

That they may have been used for a variety of purpoes may be well conceived amongst a people apparently deprived of metal implements. The heavy wedge shaped celt not probably was used for howing down trees and the splitting of tunber into planks indeed those splended stone celts found in Scandinava seem to have been formed for that end and adapted with a great degree of at for this purpose

The term celt applied to this instrument however admissible to a stone or flint cutting tool should be restricted to it the metal ferrule with a small ring attached to one side requires another appellation the use of this last has been also a matter of conjecture among collectors If these were fixed in a strught or crooked handle as proposed by some it would render them unfit for use and equally inconvenient for anking a stroke in the manner of a clusel . La petite lack en curve is a term designating this instrument in I rince No less than eights of these were found some years since in the parish of La Trimite in Jersey, a few were all o discovered on the common lately brought rate cultivation in the I land of Alderney After examining the cutting edge of these weapon I could not ob erre much wearing away by use and the manuer of fractice of some of them would rather denote their having been broken in combat or by violence ring attached to each may have been for the convenience of transport or attachment The elegant spear head of bronze found allo with them in Alderney could serreely be nel indiscriminately for the same purpo e but if fixed to the col of the lance as a ferrule they would deal out a deadly blow on

a have or armed for

choloritic rock, serpentine and primitive greenstone, agate and porphyty, quartz and prehaite, and two or three are of syenite The stone hatchets or axes, intended to be supplied with a handle, are perforated, and are beautifully shaped and polished. These latter instruments denote a higher state of civilization, but as they have been found in or near the Pouquelayes of this island, they must be considered as of the primeval period. In the cromlechs here described were also found gritstones, fitted for setting and polishing these stone instruments

Another large cromlech, known by the name of L'autel Du Tus, or De Hus, stands upon a rising ground near the district called "Paradis." The fine clevated block of granite which. covers the western end is conspicuously seen from a distance on the side of the high road. The interior in form resembles (although at present it is in a less perfect state) the celebrated cromlech in the islo of Gavr' Innis in the Morbihan. The total length is about 40 feet, but the east end near the road is abruptly stopped by a large stone, which probably once was placed on the adjoining props: if so, some portion of the end was destroyed in making the road. The western chamber of Du Tus, covered by three capstones, is about 16 feet square, · or nearly double the size of that at Gavr' Innis; from this space it narrows into another chamber, formed by the lateral props. which is 11 feet in length by 9 feet wide; here several upright stones traverse the end, separating it from another chamber also 11 feet long; adjoining the two last compartments, on the . north side, is attached another, 8 feet by 7. The shape of this cromlech corresponds with the one above mentioned, and it is not difficult to perceive the additions which have been made to the first, or western chamber, from the period when it stood in the centre of the surrounding circle, which is nearly 60 feet in diameter. I think it may be fairly conjectured from the examination here made. that the lengthened form of the tumulus which covers that of Gavr' Innis, denotes also additions to the original structure, and the steps lying across the "avenue" shew the divisions of the chambers, as in Guernsey. The western chamber, opened by me in 1837, was found much disturbed. and nothing but stony rubbish was met with.

The elevated and commanding appearance of the large granite capstone, which weighs many tons, and rises conspicuously above the rest, had made it an object of attretion and doubtless it had been frequently ransacked. The humm temains, pottery, and vessels, were discovered in the two long chambers, which form what has been termed the avenue to the mun one (Additional chambers would be more correct). The third, or northern compartment, contained human remains of men, women, and children, with several vases, bone in struments, and a celt, but some of the pottery belonged to urns, of which portions bad been found in other parts of the cromlech.

Great diversity of shape was here observed, as had been remarked at L'ancresse Two of these urns are here repre sented—one apparently to hold liquid, the other food





The cromlech represented at the head of this article is called "the Trepied," a name sufficiently modern to denote the loss of its original appellation It is of an oblong figure and was covered by three or four capstones, the principal of which remains in its place, the others have fallen in Jars, human bones, and flint arrow-heads, were found in the interior character of the pottery bore a strong resemblance to that discovered in several places in the island of Herm, the unis usually being tulip shaped, with a few markings and borders of irregular patterns, evidently done by the hand paring these ornamental designs with those found at Du Tus Le Creux des Pées, and at Carnac in Brittany, it was interesting to observe the same ideas and the same mode of producing The sticiks are in these instances made with a similar instrument, and universally an interrupted and indented marking, its frequent occurrence in the pottery of this period, induces the opinion that it was better calculated for the pur pose of receiving the encaustum used The encaustic borders on vases discovered at Carme are more frequently met with in Brittany than with us, but we perceive the same design on both, although from some accidental cause, the cuamelling was not always completed





The two vases here shown are of similar clay, the plani one from the Trepied, that with mirkings from Du Tus, those will serve as the type for the prevailing shape of the broad month irris found at Le Creux des I'ves, and in several of the smaller cromlechs in Herm and Guernsey

It is however proper to remark, that the scored patterns, with what is sometimes called the dotted, were more observed in the principal crouledr at L'ancresse than in any other, the clay being either merely impressed or cleanly cut out, and these marks were found on that soit which bore the appearance of greater antiquity. At Carnie, amidst an abundance of pottery of the former quality, only one fragment of this last was discovered



These uens were taken from the principal eromlech at

230 Lancresse, they are of the finer sort of clay, and appear en

tirely done by the hand without any mould or latbe The round and oval compressed clay beads discovered at L'ancresse, as well as at Carnac, cannot but excite enquiry as to their use, their size would render them inconvenient to be worn round the neck as ornaments but if used only at the funeral rates they would tend to express the feelings of the attendants on those mouraful occasions and as we observe in the customs of other nations they would be laid with the remains left in the sepulchre Stone and bone minulets were also found with them, the former are of serpentine, clay slate, and lapis ollaris and are known among the country , people as "Les rouettes des Fectaux " these were worn and perbaps believed to possess some preservative charm, as the amulet of after ages. A few beads of bone were also dis covered

The form and quality of the earthen vessels denote a very early attempt of that art which in other parts of the world had arrived at a high state of perfection. The vases of Greece and Romo possess all the qualifications to distinguish them from those of the Barbarians of the west The very coarse material used by the latter, and the laboured devices seen on their sides, effected at the expense of much time and ruda contrivance convey to the mind those equally laboured engravings on the war clubs of the Indians of the Southern ocean, the similarity of the ornaments also producing the same conviction of the very primitive attempts at ornamental design. There is however, enough left, amidst the mass of frigments of the pattery of this period to mark an improvement in the taste of design, as well as in the quality of the clay used Some of the Celtic pottery in my possession is searcely inferior to some Roman jars discovered near I'taples in I rance which may be dated about the period of the invasion of Britain by Cesar

The prucity of models and design may stigmatize the first occupiers of Britain and Gaul hut we must not lose sight of their simple state of life the absence of luxury and case, and the infiney of taste and genius, a fair estimate may thus be formed of the primitive race of these countries, and it may be seen that they do not fall below the standard of the early in

habitants of Italy or Greece

The crowlech situate on the promontory of Le Ric, named Le Crent des lees is open at the eastern end, through which you enter into a fine chamber of 7 feet in height, covered by two blocks of granite, each 10 feet wide by 15 in length. At the entrance it is only 2 feet 8 inches wide, but increases to 11 feet within the interior, n row of upright stones on each side forming a passage leading into it; nbout midway was found n step across the avenue, but whether any separation once existed, so as to form an additional chamber, could not be determined. In exploring this in 1840, numerous jars and urns were discovered, n fow bones and ashes were strewed about the floor, fragments of several vessels of good pottery were found, bearing the same designs as those of Carnae and other similar structures in the north part of Guernsey and Herm.

On another hill in the parish of the Vale, may be seen one . remaining eapstone, 13 feet long, by 6 wide, which, according to tradition, formed part of a celebrated eromlech of nine stones, perhaps the largest in these islands. by which it was known to our forefathers is significant of some property inherent or accidently pertaining to some one of the stones composing this Celtic remains: "La roche qui sonne" was ascribed to it from the sound which issued from the hollow chamber beneath it, when struck on the surface. Urged by the value of the material, the former proprietor of this monument endeavoured to accomplish that which time and the elements had been unable to perform. The same year, however, his dear-bought temerity was arrested by his dwelling house being destroyed by fire, and some of the inmates falling a prey to the devouring flames! This ill-fated coincidence has left an indelible impression on the minds of the country people, who relate the event, and the antiquary may rest assured that the remaining portion of this once venerated eromlech will be left for many years yet, to point to the spot where stood the mysterious "Roche qui sonne!" Under this capstone several vases were discovered in the lowest part, or primeval deposit, above which, however, a metal bracelet, in the form of a torques, as also one made of jet, were found. In this spot was a small coarse earthen vessel, not unlike a jug with one handle, being the only one of that description met with during our explorings in these islands!

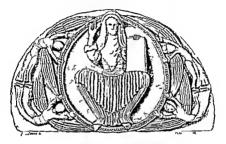
The performance of superstitions rites and acts of devotion in or near Druidical remains may very properly be admitted, but it seems proper to limit these to certain spots and objects, and perhaps the Scriptural account of worshipping "stocks and

ON THE PRIMER AL ANTIQUITIES, &C 232

stones' may be very correctly applied to these nations in this dark cra On the plun of L'ancresse, in sight of three or four cromlechs, is a curn of gianite blocks, now much reduced in height, still called "La Rocque Belen" or Balan, a name too significant, and of too frequent occurrence in Celtic districts, to be overlooked. At a short distance from this spot is another object perhaps of former idolatrous veneration, retain ing the title of "La Tountine des Druides," not far from which, according to the late Mr Joshur Gosschn, there was a fine rocking stone, now destroyed Such a variety of objects and localities, denoting remains associated with paganism, within a short distance from each other, can scarce be the cffect of accident The proximity of Christian chapels built almost on the very site of these places in the first years of missionary exertions, is a fact which also descrives notice The large cromlech and circle of Du Tus, or De Hus is on the same hill as the first Christian chapel, hult by St Maglorus, on the then island of the Vale, and the spot on which the priest's house was situate, is called "Paradis," perhaps in contradistinction to the favourite brunt of the pagan worshipper, who still held some secret veneration for his former associations nor is this a singular instance in thee islands, for it may he seen that nearly all the first Christian

establishments are near to those places which still retain Druidical remains The great variety of vessels usually discovered within these tomhs, were intended to contain food and presents, as offerings to the manes of the dead, the ahundant distribution of impet shells throughout the cromlechs of the Channel islands, would in like manner lead to the same conclusion, this shell fish having been very generally used as food from the earliest P C LUKIS perrod

# REMAINS OF SHORDON OLD CHURCH, HEREFORDSHIRE



Pit Tympa om c the remaior o be auc eos Ch mb s Shoud a

The negligence and archeological ignorance of the last cen tury was much more fatal to our national monuments than even the religious excitement of the period which immediately fol lowed the Reformation The number of carly buildings especially churches, which were sacrificed to the love of novelty, was greater than we can easily conceive. It is one of the chief objects of the British Archæological Association to put a stop to this wanton destruction and it is conceived that this object will be more effectually secured by spreading information and a taste for the monuments of the arts of former days, than by more direct interference, except in cases where the latter is necessary to stop immediate destruction Many interesting untiquities have escaped the danger which threatened them from the contempt of our fathers and not a few of them, concealed in remote rural districts have not yet met the eyes of those who are able fully to appreente them It is to be hoped that our Journal will be the means of bring ing many of these unobscreed monuments into notice and

with this feebing we invite our friends and correspondents to communicate drawings and descriptions of such remarkable and interesting monuments, ecclesiastical or civil, as may come under their observation

The subject of the present paper can hardly be said to be an existing monument. Shobdon is a pretty ullage in Heiefordshire, a few miles to the north west of Leominster, the property of Lord Batemin. The ancient church was pulled down (for what icason is totally unknown) about the middle of the last century (in 1752), to give place to a new building in which the old tower seems to have been preserved, though now almost hidden by the modern improvements. The old edifice appears to have been one of the most remarkable Noiman churches in the island, and the late Lord Bateman was so struck with the singularity of its sculptured orniments, that he caused the three principal arches to be carefully preserved and recreated in his park, where they still

remain

The original church of Shobdon, to which these remains belonged, was built about the year 1141, previous to which the only ecclesiastical building at Shobdon was a clirple of St Juhana, constructed of wood, and dependant upon the neighbouring church of Aymestrey Oliver de Merhandid, a Herefordshire kinght, obtained the mainor of Shobdon of the powerful lord of Wigmore, Roger de Mortimer, and having bought of the purson of Aymestrey his ecclesiastical rights over the district, he founded there a small priory, and built the edifice of which we are speaking to serie as the pnory clurch. The fate of his monastic establishment was some what eventful, and the feuds of the border the monks were driven from one spot to another until they settled at Wigmore and grew into a famons abbey?

The remains of Sbobdon church in their present state, which are interesting only as beautiful specimens of Norman orial mental sculpture, consist of three arches with their various appendages, and appear to live been reconstructed with tolerable exactness. The middle arch, which is much larger than the two others, was probably the one which separations.

<sup>\*</sup> The reasons for fix ng the date are stated in the listory of Ludlow and its Ne all bourhood by the writer of the present article p 95 (now in the course of publication.)

The r h story forms the subject of a curious narrative in Norman French printed with a literal translation in the work just quoted.

rated the nave from the chancel. The two smaller arches. one placed on each side of the larger arel, were perhaps the two doorways of the original building Two tympanums.

each adorned with very bold and fine bas reliefs, are also preserved, but they do not appear to belong to the two smaller arches, if we may judge from their present appearance. That on the right of the larger arch is represented in the cut (No. 1) at the head of this article; it represents the Deity, seated within a round aureole or glory, supported by four angels. The left tympanum contamsan allegorical group of figures. The pillars supporting the arches display an extraordinary richness of ornament, of the character of which some idea may be formed from the fragments given in our woodents: it consists of figures of men, animals, dragons, foliage gracefully arranged, elegant knotted work, and various kinds of tra- he a First Fit as on the last of the large arch cery. Our specimens are all taken



dishabdon Chareb.

from the shafts of the middle or chancel-arch, which is supported by three pillars on each side. The first or outer pillar on the left-hand side (part of which is represented in the cut No. 2) is a slender shaft of scroll-work, with a capital, on which is sculptured the dragon, which occurs so frequently in Anglo Saxon and Anglo-Norman iconography. The next pillar (No. 8.) is ornamented with figures of men supposed to represent Welsh knights, arranged in couples and interwoven with tracery. Similar figures are found among the sculptures on the south door of the church of Kilpecke on the southern

a complete series of drawings of the still more remarkable ornaments of the remains of Shobdon church, from which he has Lindly permitted us to select the examples given in our article. It is his intention to publish them by subscription in the same

<sup>\*</sup> All the sculptures of this curious church are represented in their minutest details in Mr G R. Lewis's carefully-executed " Illustrations of Kilpeck Church" Mr. Lewis (whose talents as an artist are universally known and appreciated) has made

border of Herefordshire, and I am told that they are found on other monuments on the borders of Wales The late Mr Gage Rokewode called attention to the singularity of these figures as represented in the sculptures at Kilpeck, m a communication to the Society of Antiquines in 1842d, and pointed out the remarkable character of the cos tume In the figures at Kilpeck church, (built about 1135, and therefore contemporary with those at Shobdon,) the cap or helmet (n sort of Phrygian bonnet) is seen to more advantage than in those at Shobdon, from the eircumstance of the heads being represented in profile The rest of the dress is precisely the same, except that in the Shobdon figures it appears to be more ornamented, to 1 The was of Week Kin five a shall a and that the knotted belts of the



knights of Kilpeck are wanting The two figures at Kilpeck are armed respectively with a sword and a kind of mace one of those represented in our cut has a club, and the other Shobdon knights have similar weapons The close vests, trousers, and shoes, are very peculiar to these figures, and of rare occurrence elsewhere Mr Rokewode points out some resemblance between this costume and that of the ancient Biltons, as described by old writers, and as represented on some of the Roman coms of the Britannic type The resemblance 18 The third or mner perhaps rather imaginary than real pillar of the large arch at Sbobdon is much larger than the others the ornaments of the one on the right side, of which a

form as his work on K Tpeck, and we leart ly w sh that he may obtain a suff esent number of subscribers to enable I m to put his de sign in execution. In a few years tiese remains may have fallen into a hopeless

state of dilapidation. A good work on the arch teetural antiquities of the clurches on the borders of Wales is thich wa ted Printed in the Arci colog a, tol xxx

compartment is given in our cut No 4, consists of a variety



No 4 Fourth Pr aron me right of the berge & ch. Shordon Church

of knots and animals (cluefly birds) placed within medallion-which are joined together by faces of monsters — т интин

# ON THE MEDIEVAL ECCLESIASTICAL ARCHITECTURE OF PARIS

## [FIRST PERIOD ]

The churches of Paris, as they now stand, afford a good school for studying the medieval architecture of the central part of Irance, in its various epochs, although taken in their several details, they cannot be compared to many edifices in the cities of the adjacent provinces. Thus, for the architecture of the thirteenth century, although there are some exquisite buildings of that date in the capital, yet there are none to compare to the cathedrals of Chartres or Rouen and the specimens of the Iranboyant style are far superior at

Rough and Trokes to anything that Paris can product Nevertheless there is a complete series of buildings in Paris from the time of the Roman emperor Julian down to the days of Hami IV in which all the various characteristics of medicial includedure in may be studied and from which a tolerably complete idea may be obtained of the main features of Licenth colorswitch architecture in general

Thus we have in this city the remains of the Palus des Thermes once the residence of the I mperor Julian the early portions of the abbey charches of St German des Pies and Montmutte of the heavy Romane sque (Romane) period and the later portions of the same buildings with the eather ones of Notro Dame St Inhen le Pauvre and St Severm for tle style contemporary with om earliest pointed and then the later parts of the eathedral with the Sainte Chapelle equivalent to Salishury a blank occurs in the period corre sponding to our Decorated unless those portions of Notre Dame which were erected during the fourteenth century may be considered as filling up the vicinim and indeed it may be remarked that the complete pointed style such as is developed in England at the east end of Lincoln cathedral and in Trance at Amicus is that which prevailed there until after the expulsion of the English in the fiftcenth century and the rise of the Burgundian or I lamboyant style This latter style is well illustrated in Pans from its carliest to its latest epoch (being the Irench equivalent of our Perpendicular) in the chiniches of St Severin St Gervans St Mery St German l Auteriois &c The style of the Remaissance is most splendidly exemplified in the churches of St Eustache and St Laurent while there are numerous eval buildings from the Hotel de Sons and the Hotel de Cluny to the Tunleries and the Hotel de Ville tending to complete the series for the portions extending from the end of the fifteenth to the middle of the seventeenth centuries

If we were to extend our researches beyond the walls of Paris so as to include the medieval edifices of a cucle of ten miles ridius a series quite is interesting and negaly is rich as that of the capital itself would be found for it would comprise many valuable specimens of the Romanesque and cully pointed styles and would number among its treisures the abbey chinch of St Dems to which Paris has nothing to comprise. Without therefore by any means intending to say

that the student of French medieval architecture should limit his enquiries to Paris (he should, as a matter of necessity, visit Caen, Ronen, Chaitres, Strasbing, Bonrges, &c and that rich mine of architectural wealth, the sonthern and south western portion of Trance), we would encourage any antiquarian visitor of the Trench metropolis to evanume its medieval buildings, for he need not fen to obtain therefrom much valurable architectural information. For the aid of any such person we subjoin a few notes on the principal ceclesiastical edifices of Paris now remaining.

ST GLEVILL DES PRES -Tius abbatial church ranks as the earhest of any now extant in Paus, although there are nortions of decorations belonging to the church of Montmartro . which are of a still more remote epoch. The deed of founda tion was dated A D 550, and the buildings of the church with the abbey were finished AD 557, in which you the dedication was made by St Germanns hunself The church and abbey were pillaged by the Normans m A D 845, 857, 858, and burnt in AD 861, 885 Although the church was not entirely destroyed, a new one was founded by the Abbot Morard, AD 1014, and this was finally completed and dedi ented by Pope Alexander III, AD 1163 Of the original church a portion probably remains under the western town, where a massive arch, low and perfectly plain, supports the erstern wall of that part of the edifice. The nave is most probably of the date 1014, and the chou of the final date of Nearly all the abbitial buildings, except this church and the abbot's lodgings (of the time of Lonis XIII), with the well known monastic prison called L'Abbaye, have perished The church is eruciform, with a circular east end, and a single and tunning all jound At the east end is a cucular ended Lady chapel, and chapels join on all round the risles of the chon Immediately to the east of the transent, on the northern and southern sides of the edifice, stood two lofty towers unding in spires, which were unnecessarily taken down by an ignorant architect within the present ecutiny, and are now only on a level with the walls of the church, at the west cud a single tower, capped with a spire, is still standing Considerable damage was done to the nave and transcepts in

<sup>\*</sup> The dam he d ne at the Levolut on the first chardes in the city were low ever then eather do troyed or inteparably that is a large large lab case.

the seventeenth century by alterations intended for improvements, and during the Revolution the church was exposed to destruction by worse enemies than the Normans, for the republican Commune turned it into a depôt for saltpetre and other chemical products, and an accidental fire caused great damage to it. The edifice was, however, repured after the Restoiation, and is now about to undergo a farther and a

more scientific restoration than it has ever yet received The nave is exceedingly plain, consisting of simple areades with a clerestory above, and with round piers capped with rudely executed capitals The ornaments on these capitals are generally allegorical representations of men and animals, · but the original capitals are no longer in situ they were so much dilapidated as to render the execution of new fac-similes indispensible, a task performed in a creditable manner. The ancient capitals are kept in the National Archaeological Museum of the Palais des Thermes, all the arches are circular, perfectly plun The choir possesses a tuforium, with square headed openings extending the width of each bay, but divided by a small shaft in the middle, and above are pointed equi literal windows The capitals are here decorated in the most sumptuous variety of medieval taste, comprising every variety of beautifully executed foliage, birds, human heads amidst the leaves, and other devices, affording one of the richest specimens extant of the late Romane or rather earliest pointed style Here the eirenlar arch mixes freely with the pointed, and it is evidently a specimen of the transition from one system of curves to the other The church was exceedingly rich in tombs of every description -but few now remain, and none of the medicial epochs This is in many respects the mot interesting church of Pans and the most ample archa ological information concerning it is to be found in Dom Boullard's History of the ablies, A D 1723

sent edifice, existed there in the time of Louis le Gros. This monarch removed the monks to the church of St. Denis de la Chartre, and then founded a new convent for an abbess and sixty nuns in A.D. 1134. Pope Eugenius III., assisted by St. Bernard and Peter the Venerable, dedicated the new church in A.D. 1147, and this date tallies well with nearly all the portions of the church now standing: a few alterations in the vaulting of the nave were made in the fifteenth century. The abbatial buildings have nearly all been destroyed: the church itself consists of a nave and side aisles, and a small circular choir at the east end. The aisles also terminate in circular chapels. The oldest portions of the edifice are four Roman columns of fine marble, with capitals of the Debased. style common to the Lower Empire, which were probably re-moved hither from a neighbouring temple of Mars that stood on the bill: two of these columns are at the west end of the church, and two at the entrance of the choir. On the capital of one at the west end, a cross has been cut. The nave possesses a triforium, until lately blocked up with human skulls and bones, and a mutilated elerestory above, the triforium and the capitals of the piers resembling closely those of St. Germain des Prés. The choir is of the purest early pointed style, hut the capitals of the shafts in this and in the other parts of the building retain a character of an earlier period than that of their presumed execution. The whole of this edifice is to be thoroughly restored. Although its annals are sufficiently interesting in an ecclesiastical point of view, its monumental history seems always to have been rather poor.

St. Julier Le Pauver -This small church stands within the enclosure of the Hôtel Dien, and dates from the early part of the twelfth century, though the precise rear of its dedication is not known. Gregory of Tours speaks of a basilica as standing on this spot, but no trees of any building of so early a date as the sixth century are root to be rost with. It consists of a central and single side asies, all terminating in circular apses, with a elerestory continued above all the areades of the central aisle and apse. The arches of the main piers are circular, and the capitals are of the same style = those of Notre Dame and St. Germain des Pres; the clerest windows are pointed, and of much wider proportions in were usual in England at that period. At the east end of church is a holy well.

St. MARTIN DES CHAMPS,-Parts of the church of this immense mouastic establishment,-particularly the side aisles and the eastern end,- are of the Romane style, and are prohably of a date as early as the twelfth century; the major part of the edifice is, however, of the thirteenth, and the grand refectory, still standing, forms a chef-d'œuvre of the same century. It is known that a church, dedicated to St. Martin, stood here in the seventh century, but Heuri I. rehuilt the whole, and Philip I. constituted it into a priory of Chuniac monks A.D. 1079. The church, now much degraded, is hard to be made out, from its being used as a magazine for the Ecole des Arts/et Metiers, but the refectory has heen appropriated as a sphool, and with its beautiful reading pulpit, and single row of slender shafts running down the middle of the apartment to support the vaulting, produces a most exquisite The details are worked out with great care and delicacy.

Nôtre Dame.—The earlier parts of this building, including the lower portions of the western front, the piers of the nave, choir, and aisles, date from the end of the twelfth century; and, though they are on the very limits of the circular and pointed styles, or rather associated with the latter, entitle the cathedral to he considered one of the carliest huildings in ' the capital. The high Altar was conscerated A.D. 1182. No description of this well-known edifice is necessary: it may be observed, however, that the character of this early portion of the architecture is very good, rich, and massive, and that the ornamental parts are executed with great taste and skill. A considerable portion of the edifice, indeed all that part which most strikes the unprofessional cyc, is of the thirteenth century, and no small portion, especially towards the castern end, of the fourteenth, some even as late as the fifteenth. It was a building that advanced very slowly towards completion. The whole is going to be carefully restored by the French Government, and some injudicious alterations made during the last and present centuries will be removed.

### Griginal Documents,

### ILLUSTRATIAG THE ARTS &C OF THE MIDDLE AGLS

# DESCRIPTION OF THE INTERIOR OF A CHAMBER IN A CASTLE

The following curious descriptive account of the interior of an elamber is taken from a manuscript of the fifteenth century in the Public Library at Combridge, containing the metrical romance of Sir Degiciant. There is another copy of the same iomance in the library of Lincoln cathedral, which furnishes a few variations. The rainty of such pieces gives considerable interest to this extract.

Ther was a ryal rooffe In a chaumber of loffe Hyt was bucked above With bestuntes ful bryath All off ruel bon . Whysthe o\_ere and parpond, Mony a derc wrothe stone Endentyd and dygth Thei men myth se ho that wolde Archngeles of rede goldet, ffytly mad of og molde Lowyngeb ful lygth With the Pocalyps of Jon The Powles Pystoles everychon Ti e paraboles of Salamon Payntyd fel rygtb

The ster is it entioned in Sir Thomas and it be billed of Tomas of Eardladen as the material of a saddle and in the Turn she it of Joten am et awis on a mentell it e lead dress of Tibbe. Hapte use meaning does not seem to be known but it is explained by Scott to be if expundibone of the kneer.

Oce nould age. See Prof Willas

A stone through a tick will which

shews both ends In Craven a tim wall the stones of which are built on the edge is called a jur poss! in Scotland a wall in general and in Aberdeenshire the parapet of a bridge is called a purpass. See Jan e son supp in v

e Wrought with great pa us.

The probably refers to the carved cortels

a Oi e a Sh ming And the foure gospellores,
Syttyng on pyllores,
Hend', helkeneth and heres,
Gyflyt be goure wyll
Austyn and Giegoi),
Jerome and Amhiose,
Thus the foure doctores
Lystened than tylle
Ther was purtred k in ston
The fylesoferes every elson,
The story of Absolon,
That fykyd full ylle,

That fixed full yile,
With an orreleggel one hyath
To ryage the ours at nyath,
To waken Myldore the bryath,
With beling to knylle

Squate wydowes of glus
The reclest that ever was,
Tho moyneles was off bras
Made with menne hundes,
Allo the walles of geete<sup>8</sup>,
With give gablettes and grefe
Kyngges syttyng in their sete
Out of sure Plondes
Grete Churles with the crounne.
Syre Godfray the Boyloune,
And Arthur the Bretoune,
With here hryst brondes a
The floure was paned overal
With a elere crystal,
And overe heveryd\* with a pal<sup>4</sup>,
And overe heveryd\* with a pal<sup>4</sup>.

Afflore<sup>11</sup> where she stondes

Hur bed was of aszure With tester and celure \*.

Courteous people
Pourtrayed
A clock This

I A clock This is a cur ons notice of a domestic clock at an early period. For further particulars on early clocks see Barrington a paper in the fifth volume of the Archæologia.

<sup>&</sup>quot; Mull ons

Ornamented car opies or niches.

P Several Swords Vanegate i

<sup>\*</sup> Covered

<sup>·</sup> On the Boor Canopy

With a bry it boidure,
Comprayd ful clene,
And all a storye at hit was
Of Ydoyne and Amadas,
Perreje'r in yike a plas,
And papageyes' of grene
The scochenes' of many kny it
Of gold and cyprus was 1-dyits,
Brode besanntes and bryit,
And treweloves' by twene,
There was at hur testere
The kynges onne banere,
Was nevere bede rycheie
Of empryce ne gwene'

This romance, which contains several curious passages relating to the manners of the fourteenth century, will shortly be published by the Camden Society, with the variations afforded by the copy in the Lincoln manuscript.

J O. HALLIWELL

Jewelry Parrots.

<sup>•</sup> Escutcheons

Prepared, worked True-love knots

## PROCEEDINGS OF THE CENTRAL COMMITTEE

#### OF THE

# British Archaeological Association

#### JUNE 25

Mr C R Smith stated that the Council of the Numismatic Society had suit or nized him to present to the Association a complete set of the Proceedings of the Society, 4 vols 8vo London, 1836—44

Mr Manby exhibited two Roman bronze swords, found near the Roman wall in Northumberland, and a Norman sword found in the Thames, opposite the

new houses of parliament.

Mr Wright rend a note from Mr John Virtue, of 58, Newman street, accompanying an exhibition of two fragments of Roman red pottery, in nory lufthandle, an earthen par and a glass bottle of the middle ages, an abbey counter, and a piece of 'black money, stated to have been discovered, about two years and with a quantity of the red pottery, and n considerable number of gold, ulter, and copper come, during the formation of the Dover railway, at the depth of about 17 feet from the surface of the ground, in the immediate vicioity of Joiner street. London Bridge.

Mr C R Smith exhibited a spur and fibula in bronze, the property of W. Joseph Warren, of Laworth, Suffolk The spur is of the kind termed \*pnck-spur,\* but differing from the Norman (to which the term is usually applied) in form, size, and general character It is om innented and studded with small stones, or rather coloured parter. The ends to which the leathern straps were fixed are fishnoned into the shape of animals herds. It was found at Pilceham, a village adjoining Laworth. The fibble is cruedform, and four mehre in legible the upper and lower parts terminating in grotespate heads. It was found at Iwords These two objects are considered to be either Saxon or Danish. The spur is an extremely rare specimen, the fibulates of a kind common to the counter of Norfolk, Suffolk, and Northampton, but in the southern and western counter such frequently met with

Mr Smith then real the following communications from Mr Thomas Batemas, jun, of Bakewell, Derbyshire —

"In making a plantition north of Kenvlowe wood, near Middleton, on the 19th of May, 1829, the labourers discovered in a natural fissure in the rock some human teeth and hones, mixed with bones of rits and ofter animals, assorptiothers a boar's tock, all of which are now in my possession. Thinking that by making a better search something else might be discovered, in April, 1841, cleared all the soil out of the firsure, and found amongst it some trore human

lones, which indicate the skeleton to be that of a female, also a large quantity of animal bones, amongst which was the skull either of a wolf or large dog. From the absence of any urn or other article, it is questionable if this can with propriety be styled a barrow, but from the fact of the discovery of human bones I have thought it worth of record

"On the 6th of May, 1814, I opened a barrow called Moot Lone, situated in a rocky field of considerable elevation, about a mile south west of Grange Mill The barrow is about 15 jurds in chameter, and about 4 feet higher than the sur rounding field. We commenced cutting from the cast side towards the middle, at about four jurds from whose we found just under the turf, on the left hand side of our trench, a large urn measuring about 16 inches in height, and 13 inches in diameter at the mouth; it is made in coarse and budly bude delay, and is rudely ornamented with lines running in different directions. When found, it ly one one side, crushed to pieces from haring lun so near the surface. I shall be able to restore it partially, when I shall make a drawing of it, which I will send you. Within the urn was a deposit of burnt bones, amongst which was a lance head, or dagger, of brass, measuring 31 inches in length, with a hole at the lower end, by which it had been neveted or otherwise.

fastened into the bandle, it has some time been very highly polished It is here drawn of the original size. It is remarkable that this is the only brass dagger that I can trace as being found in the Derbjahre barrows, all though it is by no means uncommon to find them in the south of Eng-



land, as see Sir R O Hoares Ancient Wiltshire, vol. 1 Plates 11 and 28, where two are engraved, very similar to this one. A little nearer the centre the barrow was a skeleton with the knees drawn up Jring on some large limestones, but unaccompanied by articles of any kind. The ground in the centre of the barrow was at least four feet lower than the natural soil and filled up with stones without soil, but nothing was found there. Dispersed amongst the soil, of which the barrow was in part composed were found teeth of pigs and other animals a small fragment of an urn some chippings of flint, and a very few rat bones. About 400 yards from the foregoing burrow there was another small barrow, likewise called Moot Lowe, which was formerly opened by Mr Gill, who (as I am informed) found some articles of gold there. There is now very little of the barrow remaining, however, I examined it on the 6th of May, and found a few human bones and teeth, which had evidently belonged to two skeletons, and a few animal bones also

"On the 8th of May, 1814, I opened a burrow called Shper Lowe, situated on Brassington Moor It is about twelve yards in diameter, but very low, being rused scarcely more than a foot af ove the ground it is probably reduced in height 1 having been ploughed over, indeed, I am pretty confident that such is the case, as ne found human bones &e scattered all wer the surface of the barrow, just under the turf, and broken into small pacces, no doubt by being dragged about by the ploughshare. We cut trenches through it in different directions, and found that it was raised upon the rock. On coming in the middle, we found a deposit of 1 umt bones, with two finit arrow heads and two other instruments of finit. Fraced ng a little deep et, we detocered as a titted energy when contained a

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very fine urn of clay rather under baked, and orna mented in a very uncommon and tasteful manner, measuring 74 inches in height and 52 inches in diameter at the mouth Under the urn, and at the bottom of the cist, lay the skeleton of a young per son, apparently about ten years of age In most of the trenches we cut were found human bones, which had belonged to three skeletons at the least, also teeth and bones of various ammals, rats, &c We also found the skull of a fournart or polecat, the same as those found in the barrow at Bull Hill, August 24th, 1843, five instruments and various chippings of flint, a fragment apparently of a stone celt, and a fragment of white pottery with a green glaze, all scattered about the barrow at an inconsiderable « depth



growing on them being withered and brown, while that on the ground adjoining remains fresh and green. Mr. Bradfeld considers they are the remains of the chapel attached to the college of St. Ehrabeth, founded in 1301, by John de Pontissara, bishop of Winelester

Mr Way exhibited some drawings by Mr J B Jackson, representing, No 1, a artificial mound of earth in the centre of the vallage of Oye, near Fielklefjord, adjusting the Avze of Norway, No 2, a circle of stones, which, according to oral tradition, was used by the people of that tillage for judicial proceedings, No 2, setches of churches in the district of Surellage, and of large fragments of stones

(apparently portions of Celtie monuments) in Dorsetshire

Read a note from Mr. G. B. Richratson — "While the workmen were remover any some paneling at the Altarof the church of St. Nieholas, Nieweastle-on Tyne, during some late alterations, they found under the two southermost mullions of the east window a fine sculptured tablet sunk into the will, representing the crue fision, surmounted by a hewittiff wondling, and inscribed in Tlack letter (first 76pm. The face of the sculpture is miserably destroyed, probably, in 1783, the workmen chipped it off in order to obtain a flat surface for the punching. The stone, which appears to have been monumental, is should 5/fect in height.

#### JELY 10

Mr Wright read a letter from Mr Robert Cole, of Tokenlows yard, accompanying as ancient bronze spur of the Norman period, richly ornamented and set with coloured stones, which had been recently dug up in the Islo of Skye at Monkstot. Mr Cole remarks, "Mugstot, or Monkstodt, as the seat of the Macdonald family, who now represent the celebrated 'Aungs of the Islos, and the spur, I understand, was found near to the runs of the eastle of Durudim, the stronghold of those warlike cluster.

Mr Wright exhibited a wood carring, supposed to be of the end of the fifteenth century, representing the entomhment of Christ, now in the possession of Mr

John Virtue, of 58, Newman street.

Mr Croker stated that he had commonicated with Captain Brandeeth on the sulject of the Saxon harrows destroyed in Greenwich Park, and that great exaggerations and misrepresentations had appeared in the public prints. It appears that only twelve barrows had been cleared away, and that the Government has, at a sacintice of 880f, selected mother situation for the reservoir. Mr Croker added, that the authorities had expressed their readmess to forward the objects of the Association in every way in their poner.

Association in every way in their power

Dr. Bromet read a letter from Thomas Brighthomeby, treasurer to the committee for the preservation of the uncent Gothie building raised over St. Winefreds Lyell at Holywell, stating the measures which had been taken to secure the objects of that committee, and expressing a wish to have the name of the British Archaeological Association in the list of subscribers. Mr. Petrigrew having made a statement of the present condition of the funds of the Association, it was moved by Mr. Crokei, seconded by Mr. Wright, and resolved, that in the present stage of the formation of the Association it would not be advisable to begin to subscribe monoer towards the restoration of buildings.

Mr Wright read a letter from Mr Ferrey, respecting some important renovations now taking place in Wells exthedril Mr Ferrey promises to lay before the Committee a report of any discoveries that may in consequence be made If it be in your power to by these particulars before the members of the Archaelogical Association, you will perform an set of Christian philanthropy, and may afford some pous individual an opportunity to render service in the boly cause of religion, by rectoring the whole or some part of this interesting structure, or at all events you may have an opportunity of drawing such attention to the church as may tend to preserve the ancient and bustoneal monuments recorded in the windows, on the floor, and in the carred work, and at the same time rescue this temple of Almighty God from further dilapidation, and from that culpable neglect to which it has for so many years been subjected

Mesers Cocks and Buddulph, I takers, 43, Charing Cross, London, will kindly receive any donation or contribution for the restoration of Little Malvern church, and any further information will gratefully be given on application to the Rev. Thomas Dean, Colwall Green, near Ledbury, Herefordshire

I have the honour to be, Sir, your obedient humble servant,

THOMAS DEAN,

Perpetual Curate of Little Malvern .

Albert Way, Esq., Honorary Secretary, &c.

Reference having been made to former proceedings, resolved, with consideration particularly of the minutes of the list meeting, "that in the present stage of the formation of the Association, it would not be adistable to begin to subsenbe money towards the restoration of buildings. But it was the wish of the meeting that Mr. Deans letter should be answered by the Secretars, assuming him of the interest the Association felt in the preservation of Luttle Maliera church, and expressing their regret that the state of their funds does not enable them to contribute to its support, but they would call public attention to his communication in the Archaeological Journal

A spir and stirrin, apparently Norman, were exhibited by Mr J Perdue, jun, found at the lottom of Cottenton's hill, Kingselere, while making a trench

Read, a letter from Mr Goddard Johnson to Mr C R Smith, with a drawing of a "Gypcyere," or ancient English stretcher for a purse or pouch Mr Johnson observes -"The article was formerly known by the name of 'Gypcyere, and is noticed under this name in the 'Promptonium Parvilorum,' edited by Mr Way, as well as hy others It consisted of a purse or ponch attached to the stretcher by sewing thereto, through the holes, the pouch was commonly of leather. and frequently of silk with other costly ornaments. We retain two old sayings to this day which relate to and had their origin from the above articles, and which we use without being generally aware of the derivation, namely, the term, "Cut purse, the article in question being formerly worn suspended from a girdle round the waist, from whence the purse or pouch was cut off by the thieves of that time, in lieu of which we now have 'pick pockets Another saying-on the frequent application for money by the tax and rate gatherers, as well as others, WE have the common remark of 'one had always need to have ones purse at the guidle. There is another set of articles which require a further elucidation of their history and use than has come under my notice, I mean those known by the name of 'roundels and 'lots, of which an account is given in Gent, Mag ,vol lxiii pr 398, 1187, lxiv 407, 8, 9, lxvii 281, and lxix 498 In vol lxiii they are called 'lots' Notwithstanding what is said in the above references, something more is yet required to throw further light upon them

Mr Crofton Croker then stated to the meeting with reference to the minutes of the committee of June 12, June 23, and July 10th, that he had communicated with the Hon Sidney Herbert, Secretary of the Admiralty, respecting the alleged destruction of the barrows in Greenwich Park, and that Mr Herbert informed him he had already explained this matter in the House of Commons ' The facts of the case, Mr Croker observed, "were briefly these A tank or reservoir for water being required for the protection of Deptford Dock yard and Greenwich Hospital in case of fire a site was sought by the Admiralty on Blackheath and selected on a spot considered to be most likely to be generally unobjectionable The Board of Admiralty, however, finding that the expression of popular op mon was against any encroachment whatever upon the heath which was regarded as public property notwithstanding such encroachment would have been made for the security of public works, and that a suggestion had been offered at a public meeting, that as Greenwich Park was the property of the Crown, it was the proper place for the intended tank, the Secretary of the Admiralty was directed to communicate with the earl of Lincoln Lord Lincoln having represented the case to the Princess Sophia her Royal Highness consent was obtained for the appropriation of the least frequented portion of Greenwich Park for the formation of this reservoir The spot selected uoder these instructions in the park being objected to on the part of the parishioners the works which had been commenced were stopped as soon as possible It appears that out of the thirty six barrows, some of which had been formerly opened, twelve barrows had been 'topped' by the workmen, but upon a feeling of interest being expressed for their preserva tion the workmen had not only been taken off, but ordered to replace the earth upon the same spots from which it had been removed, and a negociation had now secured, it was hoped, another site for the tonk outside of Greenwich Park



#### AUGUST 14

Monsieur Lecointre Dupont, of Poitiers, foreign member presented 1 'Seances Generales tenues en 1843 par la Societe Française pour la Conservation des Monuments Historiques, 8vo Caen, 1843 2 Bulletins de la Societé des Antiquaires de l'Ouest, Annees 1814-46 Premier et deuxième trimestre de 1844 8vo Poitiers Mons Lecountre Dupont also forwarded, through Mr C R Smith, a tracing of a drawing of a very curious object in fine gold discovered two leagues from Poitiers, in March It weighs about 11 ounces, is 21 inches in length, 5 inches in diameter at one end, and 11 at the other It exhibits in firm a divided cone, adorned with bands, charged alternately with four rows of pellets and ornaments, formed of four concentre circles, each band being separated by fillets It las been cast entire at once for there is no appearance of solder or rivet, and the ornaments have been struck from within It exhibits no appearance of any mode of car Mons L. Dupont writes ' To what people and epoch does this object belong, and what was its use, are questions to which I call your attention and that of the British Archwological Association For my part 1 am tempted to assign this valuable relie to the Gauls and I am pleased to find that M Raoul Rochette, to whom it has been submitted, is of the same opinion The general notion is that it is a quiver, but in this I do not concur believing rather that it may have been an ornament 'I shall be

happy to have your opinion on the sulfect, and to know if similar objects have been found in England"

Mr Redmond Anthony, of Piltown, Ireland, exhibited drawings of a bronze circular fibula, found near Carriel bay, co Waterford, a white marble inkstand, found to the runs of the seven churches, co Wiellow, and an urn in baked clay, ornamented with two hands of hexagonal indentations, found near Clonnore, co Killenny, all of which are now in the Piltown museum

Mr. C. Il Smith exhibited a female head in freestone, discovered during recent excavations for houses adjoining the church of St. Matthew in I riday Street. This piece of sculpture had been used as a building stone in a wall about eight feet below the present surface. The work, of the time of Henry III., or Fdward I. resembles that of the well known effigies of Cleanor, the head bears a trefoil crown, the face has apparently been painted in flesh-colour, the eye brows and eve-hids are printed black, and the pupils of the eyes retain a dark-coloured composition Coins of the early Edwards and of Henry III were also found during these excavations together with earthen cups and other articles of the same period At a more advanced depth many Roman remains were discovered, together with walls of houses and vestices of a tesselated pavement.

Mr Smith also exhibited a bronze enamelied Roman fibula of elegant shape, and a British brass com recently found at Springhead, near Southfleet, Kent, in the garden of Mr Sylvester, who had keadly forwarded them for examination Mr Smith remarked that the coin was of considerable interest, being an additional variety to the British series. The obverse (meuse) bears a horse, and between the lers the letters cac, the reverse, (convex.) a wheat ear dividing the letters can. Camul dunum, which so frequently occur upon the coins of Cunobelin Several British and a great number of Homan coins have heretofore been found with other Roman remains at Springhead In the field adjoining Mr Sylvester's property the foundations of Roman buildings are very extensive, and in dry summers the nalls of aumerous small houses or of a large villa, (probably the former,) are clearly defined by the parched herbage. Advantage might be taken of these indications for making excavations to investigate the remains, at a trilling cost, and with a certain prospect of success.

Mr Wright give an account of the opening of harrows in Bourne Park, near

Canterbury, the seat of Lord Albert Conyngham

" The bills running to the south of Bourne Park are covered with low barrows. which from their shape and contents, and a comparison with those found in other parts of hent, appear to be the graves of the earlier Saxon settlers in this district Three barrows within the park, on the top of the hill in front of the house, were opened on Wednesday the 2 tth of June, in presence of Lord Albert Convugham. Sir Henry Dryden, Mr Rosch Smith, and myself Several of them had previously been opened by his lordship, but the only article found in them was one boss of a shield, it would appear as though the nature of the sod (chalk) had here entirely destroyed the deposit

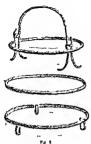
"We first opened a large barrow, which appeared to have been rifled at some former period Here, as in all Saxon burrows, the deposit is not in the mound itself, but in a rectangular grave dug into the chalk. At the top of the grave were found two portions of bones of the leg, and at the bottom a fragment of a skull (in the place where the head must originally have been placed), some teeth (which were at the foot of the grave), some other fragments of bones, a small piece of the blade of a sword, and us fron hook exactly resembling those on the

lower nm of the bucket described below

At each of the four upper comes of the grace was a small excavation in the chall, which was filled with the shill and bones of mee, with the remains of seed, &e, which had served them for fool mixed with a quantity of fine mould, apparently the remains of some decomposed substance. From the condition of the bones and seed, they would appear to be much more modern than the original depost, but it is a remarkable circumstance that the same articles are found in so many of the harrows here and of the Breat Downs. The grave itself was of large dimensions, being about fourteen feet long between six and seven broad and somewhat more than three in depth independent of the supernumbent mount.

"The next harrow opened was a smaller one, adjacent to the former, of which the clevation was so small as to be excircly distinguishable from the surrounding ground. The grave was filled he No 1, with the chall which had been dug out of the original excavation. The body, which was perhaps that of a female and the various articles which it had once contained, were entryl decomposed. A small mass of dark coloured earth a little above the shoulder, apparently decomposed wood, seemed to be the remains of a small box. The bones were distinctly traced by the colour of the earth, a small fragment of the skull being all that remained entire, and from the quantity of black mould which occupied the place of the body, resembling that which in other places was found to have resulted from the decomposition of wood, we may be led to suppose that the body was placed in a wooden chest. Another large quantity of similar black mould by together in an elongated form on the left and of the body towards the foot of the grave. In the corner to the right of the feet were found some fragments of small hoops smbedded in wood





ort them This bucket (represented in fig 3), appeared to have been about a foot high the lower hoop was a foot in diameter, and the unper hoop exactly ten inches A somewhat similar bucket is represented in one of the plates of Douglas's Nema The hooked feet appear to have been intended to support the wood, and present its slipping in the bucket. From the similar book found in the grave No I, and the fragments of hoops in the smaller grave, I am anclined to think that similar buckets were originally placed in both A little higher up in the grave, in the position generally occupied by the right leg of the person buried, was found a considerable heap of fragments of iron, among which were a boss of a shield of the usual . Saxon form (fig. 1), a horses hit (fig. 5), (which appears to he an article of very unusual

occurrence), a buelle (fig. 7) and other things which upper to livre belonged to the shield, a number of nauls with large ornamental heads, with smaller nails, the latter mostly of hirst From the postuon of the host, it appeared that the shield had been placed with the convert of or outer) surface downsards. Not far from these articles, at the nide of the grave, was found the fragment of two (fig. 6), consisting of a larger ring, with two smaller ones attached



to it, which was either part of the horses builde, or of a helt. On the left hand side of the grare was found a small piece of tron which resembled the point of some weapon. At the head of the grave, on

the right hand side, we found an elegantly shaped bowl (fig 6), about a foot in drumeter, and two inches and a half deep, of very thin copper, which had been thickly gilt, and with handles of iron. It had been placed on its edge learning against the wall of the grive, sund was much broken by the weight of the super



Fea

incumbent earth. The only other articles found in this grave were two small round discs resembling counters, about seven righths of an inch in diameter, flat on one side, and convex on the other, the use of which it is timposable to conjecture, unless they were employed in some game. One was made of bone, the other had been cut out of a piece of Saman ware. The most singular circumstance connected with this grave was, that there were not the slightest traces of any body plaving been deposited in it, in fact, the appearances were decisive to the contrary, the only ways in which we could explain this were either that the body had been birnt, and the askes deposited in an urn concealed somewhere in the circuit of the grave (which is not probable) or that the person to whom the grave was deducated had been a chief killed in buttle in some distant expedition, and that his fends had not leen able to obtain his holy. This view

of the case seems to be supported by the fact that, although so many valuable articles were found in the grave, there were no traces of the long sword and the lande repersult found with the bodies of male adults in the Saxon barrows.

"The three graves has very nearly north and south, the heads towards the south as was the case with many of those opened in the last century by Dougles, and desembed in his Nema, the varietions being only such as might be exceted from the rude means possessed by the early Saxon invaders for ascertaining the exact points of the compress. It may be added that among the earth with which the smaller grave was thiled two small fragments of broken Roman pottery were found, which had probably been thrown in with the rubbish. It may be of served, that the different atticles found in this, as in other early Saxon barrows are of good workmanship, and by no means erince a low state of civilization.

3 A letter from Mr George K Blyth of North Walsham, Norfolk, gring notice of the discovery of some paintings on wood panels, on the screen of the cliurch, and inquiring the best mode of cleaning them from a coating of the live. It is sufficiently not the proportions of one pound of the former and half a pound of the latter is a gallon of bothing water, the solution being extremely caustic, must be used with care, and if the external coating of paint which it may be desirable to remore be thing diluted with water and in all cases it is recommended first to try the solution on a small pottion of the printed surface.

4 A letter from the Rev William Dyke, of Bradley, Great Malvern informing the Committee of the threatened destruction of an anotent encampment near Coleford, in the Forest of Devin "The camp," Mr. Dyke states, "is that which a line drawn on the ordinance map from Coleford to St. Brancels (near Story) would intersect. It is elliptical and is described as presenting marks of a humed construction. It appears from Mr. Dyke's letter, that Mr. C. Fryer, of Colleford, is endeavouring to resone the camp from destruction. The rocks on which it stands are being quarried for lime burning, but there seems no reason whater why the burner might not quarry in another direction.

6 A letter from Mr Alfred Pryer, of Hollingbourne, A.ent, respecting some ndges presumed to be earli works or fortifications extending along the brow of the bild from Thoinham castleto Hollingbourne hall Mr Pyers soluted instructions on the subject in order to ascertain whether these ridges were in reality fortifications, or whether they may have been formed by the continual plonghing of the had down hall which seems to him the less probable supposition. The Committee recommended Mr Pyer to place hunself in communication with the members of the Association residing at Mandstone, in order to make a further and more complete engages.

complete examination of the site

Mr C R Smith drew the attention of the Committee to some constructions
recently erected in the entrances to the interior of the Roman building usually
termed "The Pharos, on the east sade of Dover Castle. This interesting structure, probably imaque in this cannity, is well known to antiquances, and had
long been an object of admiration and research, for its antiquity and archtectural precludanties. It forms improver the subject for a paper, promised to
le read by Mr M H Blinam, at the approaching general meeting of the
Association, which it cannot be doubted will induce many of the members stend
ing the meeting, to avail themselves of the opportunity thus afforded to pay a
personal visit to the building. They will biswever le debarred in common with
he public from gauining access to the interior, for the entrances me all blocked up

grains

with masoner, so that admission is utterly impreciscable. It is presumed that the object of this construction was to preserve the wills from the damage to which they are exposed by visitors breaking all pieces of the Roman tiles. This end, however, has not been attained, for the parts exposed to the had taste of the pullic are still unprotected while the character of the structure is destroyed, and the antiquary probabited from seeing its most interesting features.

Mr Parker laid before the Committee a drawing of a curious combination of a piscina and monument in the church of Long Wittenbarn, Berkslure



Pissins and Motument in Long W ttenham Cha ch

The monument is of diminutive size, the effigies of the knight being only two feet and two inches in length

A note was read from Richard Sainthill, Esq. of Cork, to Mr Smith, with pencil drawings in illustration of Irish ring money Mr Sainthill remarks -Immense quantities of gold have been annually found in the hogs and other soils in Ireland of a ring form, more or less perfect or circular, and various opinions have existed as to their original purpose. Most persons supposed them intended for ornaments A few years since, Sir William Betham, Ulster king at arms, read a paper before the Royal Irish Academy, published in their Proceedings, and almost republished with the illustrations in the Gentlemans Magazine (not baving my copy of Sir W Is s paper at home, I am prevented referring to its date) In this paper Sir William gave it as his opinion that these rings which are most abun lant in gold, then in copper, and very rare in silver, were money, and the smallest weight he had met with was of twelve grains, which will gene rally divide into the weights of all the larger and several having lately come under my observation, I have found this to be the case I have sent you tracings of nine silver rings, dug up near this city together in March, 1844, the weights of seven which are perfect, are thus -

408 grains, divided by 12	3-
768 do	64
600 do	50
372 do	31
372 do	31
324 do	27
• 384 do	39

Two were broken I bought a small gold specimen, of which you have a tracing this weight-168 gruins, divided by 12, 14 grains On the former sheet of tracings you had one of a copper specimen of ring-money, which also answered exactly when divided by twelve grains-2 136 grains, divided by 12 178 grains Our Laverpool merchants trading on the coast of Africa, at Bonney and elsewhere send an article called a manilla, of cast iron, shaped like the Irish copper or hronze ring money, which is taken on the coast as money, twenty are estimated as a bar, and the bar varies in value according to circumstances, from 3s to 4s. In the interior these manillas not only pass as money, but are used as oroaments to the person The manillas are manufactured at Birmingbam, and formerly wercomposed of copper and block tin

# Acquer 28

Mr C R Sroth read a letter from Mr George K Blyth, of North Walsham Norfolk, announcing a satisfactory result in the application of solution of potash · recommended by Mr Smith at the last meeting of the Committee for the removal of paint from some wooden panels in North Walsham church. Ur Blyth remarks,-"I applied the potash to all the panels, twenty in number, on eighteen I discovered figures, each with a highly and richly ornamented gold nimbus

"The first panel on the north end of the screen is blank, being painted of a rich and deep red, with gilt ornaments, with the circles formed by the foils The panels are arched, the form being what may be termed the second, or Decorated period of Pointed architecture, the heads filled in with a conqueful moulding, of an apparent later date than the original screen, and painted and gilt in a rather meretricious, or perhaps what may be termed a bad taste style I shall now proceed to enumerate the figures, and describe them as well as I can

2nd panel -St Catherine, sword in right hand, wheel in left, crowned head

within a gold nimbus

3 Female, hands placed with pairos touching each other, the extremities of the fingers heing together (by this I mean not clasped), a vase or urn at the feet, with plant growing from it (the plant is indistinct, but it is very probable may be intended for likes, as there is the appearance of flowers), flowing hair I suppose St Mary of Egypt

4 Winged figure, richly dressed, wings red and hluisb green, lineeling, legs and feet naked, sceptre in left hand, turbaned, with ornamented cross rising from the centre of the turban, and a spiked hall or globe on each side, all gills hair flowing feather hanging from sleeves

5 St. Jude, with boat in right hand 6 Apostle, with open book in left hand

7 St Philip, with basket of hread, right hand

8 St Thomas, with spear in right hand, attitude of prayer, strinding

9 St James the-More, staff in right hand

10 Apostle, open book in left hand, I suppose St Peter, from his countenance and figure, much defaced

[These ten form the north part, or end of the screen, there being a continuation of the centre aisle through the screen, and no remains of door ] 11 Apostle, with clasped book in right hand, and sword in left, I suppose

12 St. Andrew leaning on his cross X

St. Paul, defaced

13 St. John, palm branch in right hand and cup in left, with a scrpent appa rently issuing from cup This emblem is much defaced

- 14 Apostle, with an escallop in his left hand
- 15 St Bartholomew, with Imfe
- 16 Apostle, with a plain crook
- 17. St. Barbara, palm branch in right hand, and castle or tower in left.
- 18 St. Mary Magdalene, with box or cap in right hand, box of spikenard, no doubt.
- 19 Female, crowned, within gold nimbus, holding a crossed staff in right hand, the staff of the cross appearing to terminate in what seems a mitre or mitred ornament, the cross itself springs from this ornament, and is highly ornamented and gilt. Probably the Blessed Virgin.

20 Blank, to correspond with No 1

The pulpit, which has been freed from an old square casing of wood, is of an octangular form, and of the later Decorated period, just prior to the introduction of the Perpendicular It was once, no doubt, nebly painted and guit, but the panels have bad so many coatings that I have been unable to ascertain whether there he any figures thereon, and the time I had was so short, that I was obliged to . give it up. Some interest has been excited already in the parish, and a few persons have expressed a wish to have the paintings on the screen restored. The whole are much defaced, and were no doubt narrially destroyed and covered with paint during the Commonwealth, which perhaps may have been renewed from time to time No person in the town, I believe, was nware of their existence, although it was possible to trace the outlines of the heads of some figures, and some had been cut, so that the features are entirely destroyed I think that in this instance the Society might exercise its influence to some extent, plthough I hope it may not be necessary, as it is not the intention of our churchwarden to paint over them at present. If you should not feel it too much trouble, perhaps you will endeavour to inform me what the figures are that I have not named, as I cannot find any clue Your list in No I does not assist me, although I found it very valuable as to the others I shall have full sized drawings, or rather tracings taken of them, which I will forward the earliest opportunity, although I should like to have them returned. I shall not send them unless you think they may be of service in illustrating this particular branch of Iconography

Mr Smith then read a communication from Mr J A Barton of Barton village, Isle of Wight, relative to the probability of the existence of apartments within the mound on which the keep of Carisbrook castle stands, the entrance to which Mr Barton believes he has discovered, and with hitle assistance could open. Mr Darton remarks, " My first reason for thinking there are subterranean chambers was this,-that the keep having been intended as a final refuge for the besieged, in its present limited extent is too circumscribed for twenty or a dozen men, and it is therefore but a natural inference to suppose there must have been a more extensive accommodation. Secondly, in viewing the structure itself, seated as at appears to be on a lofty mound evidently not natural, we cannot but reflect that he must have been a bold architect indeed who would have ventured to erect so massive a building upon an artificial twoulds, when he might more easily have built it from the natural ground, and then thrown up the earth around its walls every part of the keep, Mr Barton continues, " are abundant proofs of a compli cated and scientific arrangement for the purposes of ventilating and warming underground chambers, the entrance to which I believe I have been fortunate enough to discover The formation of the Archmological Association offers a favourable epoch for the settlement of many of these vexate questiones, and as one of its objects is to examine and throw light upon doubtful points of and quarian research, I cannot do better than point out this as one worthy of atten tion, and ask its aid to enable me to set the question at rest."

Mr Way communicated an account of the discovery of a monument in St. Stephen's church, Bristol, furnished by Mr J Reynell, Wreford, who observes, "This discovery occurred about the last week in May, 1844 Having been absent on the continent for some weeks it had escaped my notice, but from my friend Mr William Tyson FSA, I have derived the following information respecting it, which I have much pleasure in sending you to make any use of you may desire. The workmen who have been employed for some time in altering the pews in St. Stepbens church in this city, quite necidentally, as in the former instance, met with this long forgotten memorial of the dead. It was previously apparent that some arched recesses had been filled up in the south wall of the church and a slight opening had been made in one of them which however led to no discovery and from the shallowness of the wall it was supposed to be destitute of any monument. But in covering the surface with a portion of the pens now erecting, a workman found an obstruction in making good his fastenings which led to the removal of some stones, when the recess was found to contain a monu mental effigy The figure is that of a man, and measures from the head to the feet six feet two inches It is in a recumbent position with the hands joined in supplication The head is uncovered, with the bair curled round it, so as to resemble a wig He has a short peaked beard partly mutilated The dress is a long gown, reaching to the feet, with an upright collar and large full sleeres. The basilard is suspended in front by a belt passing over the shoulders. The feet rest on a much mutilated animal From the recess being only eighteen inches in depth, the right elbow was of necessity embedded in the wall recess is ornamented in a similar style to that recently discovered in the north The features of the face are in a remarkably fine state of preservation the countenance exhibits much individuality of character, and the circumstance of the eyes being but partially closed induces the helief that the sculptor worked from a east. On the fillet in front of the edge of the slab on which the effigy lies, an illegible portion of the usual obituary inscription remains, and which was con tinued round the other sides of the stone This circumstance, together with the madequate space in which the effigy is placed, would strongly indicate that it has been removed from its original position

There is good reason to believe that other monumental effiges still remain walled up in this church, but unfortunately the vestry were so much dissatisfied with the derangement of their plans respecting the pews which the discorners had occasioned, that they would not perint any further researches. On the removal of the old pews there was also bringht to light the entrance to a newell accase, leading to the rood loft, which has been permitted to remain open. A ref interesting portrait of the fifteenth century, painted on glass, was found in a fine titred state amongst some rubbish on the steps leading to the rood loft."

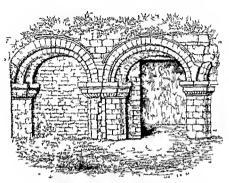
The Rev Beale Post, of Viaudstone, informed the Committee that be had person ally examined the appearances resembling fortifications on the Hallingbourne hills the sulject of a letter from Mr Pryer, recently read at a meeting of the Committee.

Mr Posts of opinion that these ridges have been formed by agricultural operations.

Mr J A Dunkin, of Dirtford, exhibited a finit cell, the property of R. Wills,
Esq. found in the bed of the river at Darenth. It is of grey finit is seren and

a half inches long an I six inches in circumference in the widest part

Mr Wright exhibited a drawing of part of the ruins of old St Clements church at Worcester, which was pulled down a few years ago when the ne vehurch of St Clement we built. They have the apparent claracter of very early



Pulsar o e 4 St. L m a + Church Workers

Norman work, and the church itself appears to I are been an ancient structure a curious circumstance connected with these runs is the discovery of a gold coin of Edward the Confessor, said to have been found in the wall immediately over the arches by the workmen employed in pulling it down. This coin, now in the prosession of TH Spuring, Eq. 1, s represented in the annexel engranger. The

inscript on on one side is Edwam likes, and on the recrust EATHER OF W.EATMC, signulying that it was coined by I yfine at Warrick (for this seems to be the place designated). It must not be concealed that doubts have leen entertained of the authoritiest this coin, (chiefly from the circum stance of no ofter gold Saxon coin



bring known) and therefore of the truth of the story of its discovery. On the other hand it may be stated, it as no instance of the same type on other metal seems to be known and Mr Jaher Albes of Worcester has taken some pains to trace the history of its discovery and I as taken the affi lavits of the persons concerned as to the correctness of their story. The arches though in

having heard that Thomas Henry Spurrer Esq of Edghaston may B rm agham had the co nin question in his collection I called upon h m when he showed it to me and said that he bought

<sup>\*</sup> The following a atomic a e given by Mr All vs in his work Os the amount Errore Romon and Suron And quates of Porceetershave p 14 The part cultur are there with they are 1837

character early Norman, might be of the reign of Edward the Confessor, when Norman arts and customs were introduced rather largely into England

Mr Wright gave an account of the opening of a Roman barrow at the hamlet of Holborough (sulgo Hoborow, but in ancient documents Holanbeorge, Heleberghe, &c , which would seem to mean the hollow borough, or the borough with a hollow or cave), in the parish of Snodland, Kent, by Lord Albert Conyngham The party consisted (besides his Lordship and Mr Wright) of Mr and Mrs Charles Whatman of the Frars, Aylesford, the Rev L B Larking vicar of Ryarsh, the Rev H D Phelps, rector of Snodland, and Mr Aretas Akers, of Worcester college, Oxford The barrow is situated on a rising ground, and is overlooked by an elevated field which is supposed to have been occupied as a Roman station The barrow was twenty feet high from the platform on which it was raised, which had been cut into the side of the chalk hill From the nature of the ground it was difficult to fix the exact limits of its circumference a rough measurement before the barrow was opened gave a circumference of some what more than two hundred feet, and a subsequent measurement through the trench gave a diameter of ninety three feet, but this probably included a part of the raised ground which did not strictly belong to the mound itself

A tronch from five to seven feet wide was cut through the sentre of the harm from cast to west. From the discoveries made in this excavation, trappeared that the barrow had been raised over the ashes of a funeral pile. A horizontal plat form had first been cut in the chalk of the hall, and on this a very smooth stifl cail floor of fine earth had been made about four melies deep, on which the ple had been raised, and which was found covered with a thiu coating of wood sales. The surface of ashes was not less than twenty feet in diameter, among the ashe were found sentiered a considerable number of very long naist (which lad grot lab rebeen used to fasten together the finame work on which the body was placel from them to the control of the A part of a Roman fibult was also found. No unra or trace of any other funeral deposit were observed during the excavation of the track, but further recearches were stopped for the present by the accidental falling in of the upper part of the mound.

Below the barrow, in a large field on the banks of the river adjacent to the church, are distinct marks of the former existence of a Roman villa, to shich the attention of the Committee was scalled by Alf Roach Smith on a former occusion. The field adjoining to the church field bears the significant name of stonering field. Some alight exercisions were made in the church field, after large the barrow on the further side of the field from the river, part of a floor of large the

is of Mr. Allport of 1841 Sirect in that form water inserts for 184 of an all by processes of level as Mr. Manning of B imingham for 132 22, who as all be longith of 3 Mr. Hill of Wavereiter and Mr. Manning of Bringham for 132 22, who as the longith of 3 Mr. Hill of Wavereiter rabbish spec fish ag down it a old St. Cliement a thorach, in Wr center. Wilding inference to a thorach, in Wr center. Wilding inference to 3 Mr. Spiner er and inyself called spon Mr. Allport and 1 Mr. Minning with crystact that shows state that the state of t

the workman discovered the ceil is queries assumpt the rules which hy GIR sull problems conflict workman for \$\tilde{\text{g}}\$ and when he get the conflict workman for \$\tilde{\text{g}}\$ and when he get the whole the text were conflicted to the conflicted with the text work of the text such as the conflicted to the conflicted to the conflicted with the conflicted

others . Sen Minutes of the Committee p 161 is

was uncovered, and many fragments of pottery were picked up. This floor lay at a depth of alout a foot I clon the surface One or two trenches cut nearer the river brought us only to the original chalk soil, so that it seems probable that the principal buildings did not be on the water side. The walls of serval le in the bank overlooking the river have probally I een passages descending to the water, as the floors on which they are rused are about ten feet I clon the level ground A bath is said to have been discovered in this field about forty years ago, and to have I cen filled up without undergoing any further injury

The valley of Munistone is Lounded on the north-west and north east by two ranges of chalk hills, separated from each other by the gorge through which the Mednay flows to Rochester On these hills, and in the valley which hes between that portion of them commonly called the White Horse Hill and the Blue Bell Hill, there are most extensive British remains. Mr Wright reported an examina tion which he had made of these remains, from the extreme western boundary of the parish of Addington on the west, to that of Aslesford on the east. "Some of these manuments," he observed, " have been long Lnown to antiquanes, -others, " in positions more removed from the high road and the general line of traffic, seem to have escaped their researches. My attention was first called to them by the Rev Lambert B Larking, who has resided in their immediate neighbourhood from childhood, and has therefore had frequent opportunities of observing them The great extent of these remains had for many years occupied his nitention, when he at last applied to me for my assistance in a closer and more regular investiga tion of them, I therefore devoted a few days in the early part of last August to that purpose, and we traversed the ground together. In the park of the IIon J Wingfield Stratford, in the parish of Addington, which adjoins that of Ryarsh on the west and is situated about a mile from the foot of the \igo elalk hill, are two circles of large stones (long known to antiquories) and near them is an isolated mass of large stones, which appear to be the covering of a sul terranean structure Within the smaller circle are traces of large capstones, which probably form the coverings of cromlechs or sepulchral chambers. I would ol serve that the ground nothin this smaller circle appears raised, as though it were the remains of a mound which perhaps was never completed. In the southern part of the parish are several immense cones of earth, vental le pyramids, which have every appearance of leng artificial The church of Addition is built on one of them

"A little to the north of the two circles, in a fiel lat the foot of the hill adjacent to a farm named Coldrum Lodge, is another smaller circle of stones, and similar appearances of a subterranean cromlech in the middle At the top of the Ryarsh chalk hill, just above Coldrum, we observed two large stones, resembling those which form the circle below, lying flat on the ground, and near them is the mouth of a circular well about twenty feet deep with a doorway at the bottom leading into a chamber cut in the chall. These pits are found in some other parts of kent. In the wood behind this pit, which runs along the top of the hill, and is known by the name of Poundeate or White Horse Wood, there are said to be other masses of these large stones

"Proceeding from the circle at Coldrum, towards the east, we of served single stones, of the same kind and colossal magnitude, scattered over the fields for some distance, and it is the tradition of the peasantry that a continuous line of stones ran from Coldrum direct to the well known monument called Kits Cotty House, on the opposite hills at a distance of between five and six miles. Mr Larking and myself have indeed traced these stones in the line through a great portion of the

distance, and the existence of these stones probably give rise to the tradition On examining the brow of the hill above Kits Cotty House, about three weeks ago I found that it was covered with groups of these large stones lying on the sides of the cround in such a manner as to leave little doubt that they are the coverings of or the entrances to sepulchral chamlers. Each group is generally surrounded by a small cucle of stones On Friday, Aug 23, I took some men to this spot, and began to excavate, but was hindered by local circumstances of a merely temporary nature I then proceeded further on the top of the hill, and found a few single stones lying flat on the ground just within the limits of Avlesford common Under one of these I began to excevate and found that it was laid across what was apparently the mouth of a round pit cut in the chalk, and filled up with finits Some of the cottagers on the top of the hill informed me that these pits were frequently found on that hill and that generally they had one or two of the large stones at When a new road was made a few years ago the labourers partly emptied some of these pits for the sake of the flints and I was shewn one emptied to a depth of about ten feet which had been discontinued on account of the labour of throwing the fints up Comparing these pits with the one on the opposite hill it Ryarsh, which has at some remote period been completely emptied I am inclined to think that they have all chambers at the hottom, and to suspect that those cham hers are of a sepulchral character Perhaps after the remains of the dead had been deposited in the chamber, the entrance pit was filled up, and a stone place lover the mouth to mark the spot. In the middle of a field below Kit's Cotty House is a very large group of colossal stones which the peasantry call The Countless Stones, helieving that no one can count them correctly

Mr Wright having represented to the Committee the importance of making some further researches into the monaments above described, for it o purpose of ascertaining the objects for which they were originally designed, and haringstated that the requisite permission had been obtained for digging, a grunt of 51 am

voted for the expenses of excavating, to be applied under his direction Mr Wright then added - 'A little below the single stone, under which we had been digging in a sheltered nook of the hill I accidentally discovered extensive traces of Roman buildings which deserve to be further examined The spot is only a few hundred yards to the south of that on which Mr Charles of Maidstone lately discovered a Roman burnal ground The cottagers who live on the l ll tell me that they fin I coms and pottery over a large extent of surface round this spot which is covere I with low brushwood and has never been disturled by the plot gh-I uncovered a few square yar is of a floor of large bricks which had evidently been broken up and were mixed with what appeared to be roof tiles, with oil ers wheh appeared like cornice-mouldings They were literally covered with broken potters of every description, among which were several fragments of fine Samin warr mixed with a few human lones some small mails and traces of burnt wood which seems to in licite that the I uildings have been destroyed in the invasions of the burbarians which followed the retreat of the Romans from the island. The flor by at a depth of from a foot to a f ot and a half below the surface and was only two or three inches above the surface of the chalk

The following letter, a liressed by the Rev W Dyke to Mr Albert Way, at one of the earlier meetings of the Committee, has been delayed insection in the Minutes by accilental circumstances — "Cradles May 10 1814"

Mr Dean Sin - Of the two receptones possessed by the Kingl is Templars in il e county of Hereford the remains are very scanty. The name of Temple-Coart

indicates the site of the establishment in the panish of Bosbury, and persons now living remember the walls of the chapel standing within the most. Their budge of a cross patec you recognised on a sepalchral stone in the parish courch

"Of the other precentory at Garway little more can be said. The foundations of extensive buildings may be traced only one hulding of any antiquity exists on the site this is a circular devecet, of which Send you an external and inter nal drawing. Whether this can be assigned to the Templars may admit of a doubt. The builder had no intention of leaving us in any uncertainty, for he placed on the tympanum of the south door way an inscription with a date Unfortunately the stone is of so perishable a nature that little of the inscription can now be deer phered The abbreviation DVI. and the Roman numerals MCCC are distinguishable but what deci mals follow I am unable to dis cover (See Woodcut in following page)

"The wall is of stone, and four feet in thickness, with twenty-one ranges of holes for pigeons holes are made wider within the wall by cutting away the stones which form the surface On m serting the hand into one range of holes, they would be found to open to the left while the range above would be reversel. "I'me building is further strengthened by a course of solid stone between every two ranges The house is covered by a vaulting of stone, presenting a concave surface internally and externally A circular opening in the centre of the vaulting affords the means of ingress and egress to the pigeous, while two doors at the north and south, give the same



Interior of Do e o

don't man sold, give the same facilities to unfeathered bipeds. The noble owner (Lord Southwell) has recently substantially repaired the wall but it is very much to be desired that the roof should be replaced for the concare form of the vaulting facilities the effects of the weather, and allows the rain to find its way freely through the raulting

A do ecot of s m lar tlough inferior construction may be seen at Oldcourt, Bosh ry It is profable that many of the round pigeon louses which one sees a passing through the c untry are a plarly con tructed

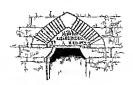
Il kew se sen I you a sketch ly tle same art st (Mr Will am Gill of Hereford) of a chimney at Grosn ont easile. It is the principal feature in this picture quely



Chimn y Gre men Cart e s tuated fortress When I saw it eleven years ago I was more attracted by is p turesque than its arch tectural character I can il erefore give you no account of its construction but I thought its elevated posit on m ght one day expose it to destruct on aud it was orth while to have a sketch made of it that some memor al m ght remain of so elegant a ch mney

I am dear Sr yours very s neerely Albert Way Esq.

WILLIAM DYEE



# British Archaeological Association.

# FIRST ANNUAL MEETING, CANTERBURY, SEPTEMBER, 1844

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Themas William king Esq., FSA, Boop

Sir William Betham, in reference to certain portions of Mr. Deenes paper, observed that it was very gratifying to trace a progress towards truth by the examination of these ancient remains. It was not long since, that any one presuming to think they were sepulchral, would have been laughed at. Many which had generally been considered as altars, modern researches have proved to be sepulchral monuments. To this class he also referred the well known round towers of Iteland.

Mr C Roach Smith read an account by Mr Thomas Bateman, jun., of the opening of barrows in the vicinity of Bakewell, in Derbyshire, illustrated by drawings, and an exhibition of objects discovered

The meeting then adjourned to Burnes's rooms, where a conversione was held. The tables were covered with an interesting variety of antiquities, which from their nature could have been only imperfectly inspected at the sectional meeting. Around the walls were suspended numerous well executed rubhings of brisses executed by Mr. Sprague of Colchester, and by Mr. Richardson of Greenwich, the latter by a new process and pecular composition exhibiting perfect fac similes, in colour as well as in form of the brasses themselves. Among other articles calibited were beautiful specimens of carved ornaments in wood executed by the newly invended process of Mr. Pratt, of New Bond street.

Mr E J Carlos exhibited rubhings of the brass of Thomas Cod, year of St Murgaret schurch, Rochester in a perfect state The entire retoration has been effected with great difficulty, on account of the thunness of the metal It has been surmised that hoth sides of this brass represent the same individual, but Mr Curlos has reason to believe that the reverse aids is of earlier date than the other.

Mr Edward Pretty, of Northampton, exhibited a coloured drawing of a painting on the wall of Lenham church, in Kent, representing a maked ingel weighing souls, one is in the lower scale praying to the Virgia Mury, who is throwing a rocary upon the beam to give weight to the scale, her right hand is raised, as bestowing a blessing, or interceding for the good soul. The other scale, which is upraised, has two devils or enterprise and another in a partial with the scale, and another in pit seated on the upper part of the hean with a soul in his hand, and blowing a hori. There has been an inscription underreath the figures. Mr Pretty also forwarded drawings of an ancient house, and of the heh gate at Lenham, with sketches of the Draudical monument at Coldrum, year Trot terseliffe, and of Goddard as Castle

Lord Albert Conyngham exhibited some ancient gold ornaments found in Ireland, and a variety of unethystice heads, fibular, and other objects chiefly from barrows on Breach Downs opened by his lordship

Mr Frederic Dixon, of Worthing, exhibited a pair of bronze torques,

with other remains found near Worthing

### TUESDAY, SEPT. 10.

Between nine and ten o'clock the members assembled on the Breach Downs to be present at the opening of some barrows, under the superintendance of the noble President. The workmen employed had previously excavated the barrows to within a foot of the place of the presumed deposit. Eight barrows were examined. The general external character of the Breach Downs barrows, together with the objects found in many others of this extensive group, have been well described in the last volume of the Archeologia. They are generally of elight elevation above the natural chalky soil, the graves, over which the mounds are heaped, being from two to four feet deep. Most of them contain skeletons, more or less entire, with the remains of weapons in iron, bosces of shields, urns, beads, fibula, armlets, bones of small animals, and occasionally glass vessels. The graves containing weapons are assigned to males; those with beads, or other ornaments, to females. The correctness of this appropriation seems determined by the fact that these different objects are seldom found in the same grave deposit in one of the barrows opened this morning, presented the unusual association of beads and an iron knife. All contained the remains of skeletons much decayed; in some, traces of wood were noticed, and vestiges of knives.

After the examination of these barrows, the whole party visited the mansion of the nohle President, at Bourne, and having inspected his lordship's interesting collection of antiquities, and partaken of a substantial repret, attended the excavation of two barrows in his lordship's paddock, forming part of the group of which some had been recently opened, and described by Mr.Wright in the present volume, p. 252—256.

### PRIMEVAL SECTION.

The chair was taken at eight o'clock by the Dean of Hereford. The various objects discovered in the barrows at Breach Downs and at Bourne were exhibited on the table, together with an urn and glass cup found in one of the latter, the former of which lad been repaired, and the latter restored as far as the fragments remaining would permit, by Messrs. Buteman and Clarke. The restoration of the vessels by these gentlemen was effected in so shilful a manner, as to call forth the marked approbation of the meeting.

Mr. C. R. Smith made some remarks on the perfect correspondence of the barrows excavated in the morning with others on the same sites previously examined. The successful results of the day's explorations fully confirmed the opinions of those who had referred the date of these barrows to the fifth and sixth centuries. Their extension over a large tract of ground, systematic arrangement, number, and the care with which the objects interred with the bodies had been arranged in the graves, denote the appropriation of the

locality as a cemetary through a considerable range of time. The um and glass vessel placed before the meeting, afforded excellent specimens of Suve manufacture. To the experienced eye, they presented as distinctive an impress of the character and style of the times to which they belonged is the more classic shapes of Greek or Roman fabric. Mr. Smith added that the chalky mould having been extracted from the turn, the remains of a briss rim, apparently belonging to a small bug or leathern purse, had been found near the bottom.

Dr Pettigrew gave an interesting description of the hones found in the various harrows, and remarked that the articles accompanying them in the graves were such as would be likely to be deposited by the friends of the respective decessed. Thus with the skeleton of a child were noticed beads, necklaces, and toys, the evident offerings of parental affection, with that of the hunter or warnor lay the kinfe and spear. The state of the teeth in all the barrows, with the exception of those of the child, indicated that the people had have dividing on grain and routs. Dr Pettigiew, in alliangs to skeleton found in the mound above one of the graves, stated that from a close observation of the hones, it was his opinion that the interment was quite of recent date, the skeleton could not in fact have been deposited fifty years.

Professor Buckland compared the barrows on Breach Downs and in Bourne paddock with tumuh in various parts of England Having red extracts from Mr Wright's report of the examination of some of the burrows in Bourne paddock, Dr Buckland proceeded to describe the appearances presented during the exploration on the present occasion, purituilarly with respect to the state of the bones, which he considered is no proof of age having noticed the hones of Roman skeletions in several instances quite as perfect as those in the skeletion from the mound spoken of by Dr Pettigrew\*

The Rev Stephen Isaacson read an account of the discovery of Roman urns, and other remruns, at Dymchurch, in the spring of 1814 The paper was illustrated by forty five sketches, and by an exhibition of specimens of the vurnous objects discovered

Mr C R Smith remarked that Mr Isaucson's discoveries were extremely interesting and topographically important, as they disproved the notion that in the time of the Romans Dymchurch and the surrounding low grounds had been covered by the sea

Mr John Sydenlam read a paper on the "Kimmendge Coal Money, illustrated by an exhibition of a large collection of specimens of every variety. These remarkable remains of antiquity are extensively found in a secluded valley district of Peribeck. They are made of hituminous shile, and from their fragile texture could near have been used as money. The

skeletons from the tops of barrows, under coreumstances which decided their h \$\frac{1}{2}\$ antiquity

a Mr Hall of Blandford who was present at this discussion observes that he has in numerous instances disinterrel similar

writer's conclusions were that they were but the waste pieces thrown out of the lathe in the construction of armillæ, and other ornaments, by the Romanized Britons.

Mr. C. R. Smith read a communication from the Rev. Beale Post on the place of Casar's landing in Britain. The author believes that Dr. Halley's discoveries, deduced from astronomical calculation, must after all be the basis of our reasoning on this point, but that a want of proper consideration of localities, and of the changes effected hy partial recession of the sen, induced Halley erroneously to fix on Dover and Deal as the places of arrival and debuckation, for which Mr. Post proposes to substitute Folkstone and Lymne.

The Rev. R. H. Barham expressed an opinion that the alteration in the Kentish coast, in the time of Earl Godwin, precluded any inference being drawn from the appearances of the present line of coast.

The President made some observations on Roman remains, which he had noticed at the everyations for building the bridge at Kingston-upon-Thames. Mr. M. H Bloxam exhibited a variety of Roman and Romano-British antiquities from Warwick-dure.

The meeting then, at a late hour, separated.

### WEDNESDAY, SEPT. 11.

# MEDIEVAL SECTION.

At eleven o'clock in the forenoon the sittings of the members were resumed in the Town Hall. The business was confined to the medieval section, of which the Ven Charles Parr Burney, Archdeacon of St. Alban's, was the president, who took the chair, supported by the vice-presidents, the Rev. Dr. Surv and Sir Richard Westmacott.

The President opened the business of the section by a lucid exposition of the signification of the term 'medieval' period. He looked with peculiar interest to the operation of this section, as it was well calculated to unfold matters of the most stirring interest in connection with the general enquiry. By such an investigation the glory and even the prejudices of Englishmen would be awakened in defence of those noble ecclesiastical edifices which adorn our land. Architecture, in its most interesting phrees, would be exhibited to them. The triumphs of that art, as evinced in the crection of such buildings as the cathedral of Canterbury, would be manifested. Its external beauties would be shewn, and its internal grandeur made known. That morning, with feelings of no ordinary gratification, he had visited the noble pile, and while viewing its gigantic proportionsmassive in their learmony and magnificent in appearance—he could not satisfactorily conclude, indeed he repudsated the idea, that the age in which such buildings were erected could with any propriety be called the "dark age" of our country. He would now draw the attention of the meeting to the business before them

A large and beautiful executed model, in colours, of Old Sarum, by W H Hatcher, Esq., of Salasbury, was exhibited, accompanied by a descriptive note, read by J R Planché, Esq., Secretury.

The Rev Dr Spry read a proper which bad been entrusted to be seve by a private friend, on a freesco painting on the wall of Lenhum chirch. It was accompanied by a drawing in pencil A coloured drawing of the same subject bad also been forwarded by Mr E Pretty of Northampton Mr G Godwin, jun, enquired whether the painting in question was really a freeco. Was it not probably a distemper colouring? There was a great difference hetween the two

The Rev Dr Spry said be was not of his own knowledge aware of its decided character. It might be a distemper colouring. He knew that in Canterbury cathedial there was a large painting of a similir kind in appearance, and be believed more trouble had been taken to destroy that painting than ever was employed to restore any work of ancient art. It was in fact nearly indelible, for as fast as it was apparently washed out, so fast it appeared again, and now it was fresh, and would, in his opinion, last while the stone itself endured.

Mr Planché exhibited to the meeting, at the request of W. H Blauw, Esq., of Beecbland, Uckfield, a curious relic of brass, discovered in 183, together with some human bones, near the entrance gateway of the earlie of Lewes, about a foot under the surface. In a letter to Mr Planché, it was suggested by Mr Blauw that the object exhibited hid been the pomel of a sword, and that the heater baped shelds engraved upon it bore the arms of Richard, king of the Romans who was taken prisoner at the battle of Lewes, May 14th, 1284 Mr Planché admitted the interest of the rick, which he considered to be of the thirteenth century, but stated it to be his opinion that it was not the pommel of a sword, but a portion of a steel-yard weight of that period b

The Rev C H Hartsborne read a paper on embroidery for ecclesiastical purposes It was illustrated by several coloured drawings, and a beautiful specimen was exhibited of embroidery on yellow alk with gold hread, executed in the reign of Edward III The figures represented the Crucifixion, and the martyrdoms of St Stephen and of several other sames

Mr George Wollaston read a paper on the frescoes upon the walls of Est Wickham church, and exhibited drawings in illustration. Mr Wollaston stated that these frescoes were about to be destroyed in consequence of the

arms which were exhibited to the Society of Antiquaries of London, Lebruary 2:6 1832, by Mr Samuel Woodward of Act with. They are diso of the thirteenth century and the armoral hearness presumed to be those of the same R chard, hung of the Romans.

b We have since been referred by Mr Planel 6 to the 64th plate of the 24th vol. of the Archeologia in which will be found the eigravings of two ancient steel yer! wights of precisely the same form and material (but possessing ile upper portions by which they were hooke to the beam), and engraved will nearly the same

obstinacy of a party who had paid the fees for the erection of a mural tablet over them, which no inducement would tempt them to forego.

Dr. Buckland said that be thought it necessary that some decisive and immediate steps should be taken to stay this spoliation of our sacred editices. He instanced several cases of destruction, and pressed upon the consideration of the meeting the necessity of acting with prompt energy to stay the desceration and destruction now going forward. It was proposed then by Dr. Buckland, and seconded by Mr. Wollaston, that a letter should immediately be addressed to the proper authorities, urging them to suspend the erection of the mural monument in East Wickham church. The resolution was carried unanimously. After which Mr. Croker moved, and Mr. Noble seconded, that the proper authorities in all such cases be interceded with, and that the rural deans be written to, in order that the efforts of the Committee in so boly a work might be assisted by their powerful co-operation.

Mr. Planché read a paper by Mr. M. A. Lower, of Lewes, on "the Badge of the Buckle of the ancient House of Pelham"

Mr. Stapleton read a paper on "the Succession of William of Arques," after which the meeting separated to visit the museum of Dr. Faussett.

HIRST ANNUAL MITTING OF THE discovery, in five MS volumes by Bryan Paussett Luch party after leaving

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the museum was conducted to a room set apart for refreshments WEDNESDAY EVENING, SEPT 11, 1844

# ARCHITECTURAL SECTION

The meeting of the Architectural Section took place at eight o clock, Professor Wilhs in the chair

The Secretary read a letter from John Adey Repton Esq , on the subject of the chronological progression of Gothic capitals Mr Repton says it is a common observation, that all semicircular arches are Saxon or early Norman, and that the sharp pointed arch (exceeding the equilateral triangle) is the earliest Gothic On the contrary, the round headed arch may occasionally be found as late as the thirteenth, the fourteenth and even the fifteenth centuries and the sharp pointed arch may be seen at a very late period as in Bell Harry's steeple at Canterbury We must therefore depend more upon the general forms of the capitals of columns, or the contour of mouldings to ascertain the dates of buildings This communication was illustrated by drawings of specimens of capitals, arch mouldings string courses hood mouldings, and sections of munnions, chronologically arranged from the Norman period to the 3 car 1500

The Secretary lud upon the table a drawing of a Norman tomb at Coningsborough, and read a description of it, by Daniel H Hugh, Esq. of

Leeds Professor Willis read a translation of Gervase s account of the destruction by fire, in 1174, and the rebuilding of the uncient cathedral of Canterbury in 1175-84 and compared the description of the new work, as described by Gervase with the present condition of the cathedral, tested by measurement and illustrated by a plan and section, shewing how exactly they agree He pointed out the distinct character of the work of Lanfranc, by its ruder masonry, smaller stones, wider joints, and ornaments cut with the batchet instead of the chisel and traced the work of each year after the fire proving by this means the date of the introduction of the Early English style, the work of 1175 being late Norman, while that of each succeeding year shews a progressive change, until in 1184 we have nearly pure Early English work.

A paper was read by Mr Godwin on certain marks of the masons, which he bad observed on the stone work of various churches abroad and at home many of which he had also recognised in Canterbury cathedral

The Rev C Hartshorne described the Leep at Dover castle and tle block houses erected on the coast of Lent by Henry VIII , and exhibited plans of the same

Mr Abraham Booth read a paper on the preservation of public monu ments as an object worthy the attention of the Association

During the meeting it was announced that Mr Beicsford Hope had pur-

chased the ruins of St. Augustine's monastery, for the purpose of preserving been from destruction.

The meeting prolonged its sitting to a late hour, when it adjourned to the comersariore at Barnes's Rooms, which was numerously attended. The tables, as before, were covered uith a variety of interesting objects, in addition to those exhibited on the Monday exening, including coloured drawings of printings recently discovered in churches in North-uptonshive, by E. T. Artis; coloured drawings and sketches of various ancient remains in Kent, by Edward Pretty; and the heautiful piece of embroidery work exhibited at the meeting of the Mecheval Section was suspended on the wall. Some lately published topographical works were hid on the table, among which were, "The History and Antiquities of Dutford," by Mr. J. Dunkin, and "The History of Gravesend," by Mr. Cruden. There were also exhibited he proofs of the phates of a forthrowing work un the Anglo-Saxon Coinage, by Mr. D. H. Histip, of Leeds

Lord Albert Conyngham exhibited a beautiful ornamental sword of the period of the remaissance, and a head of John the Papitist, finely semintured in marble, by Bennini. The first impressions had also arrived, and were exhibited, of a handsome medal struck to commemorate the first meeting of

the Association, by Mr. W. J. Taylor, of London-

Mr. C. R. Smith hid on the table numerous specimens of filude, or brooches, in lead, found in the rivers at Canterbury, at Albertile in France, and in the Thames at London. These brooches are stamped out of thin pieces of lead, and herr a vanety of figures and devices, all of a religious tendency; they were obtiously norn by devotees and pilgrims in the middle ages, as a kind of certificate of their having visited a particular shrine, or joined in some secred ceremony. One of these fibular bears a mitted head, with the inscription CAPVT THOME. This, Mr. Smith observed, had unquestionably been brought from Cauterbury to London (where it was found) by some visitor to the shrine of Thomas & Becket, and he quoted a passage in Giraldus Cambrensis, in confirmation of this opinion These brooches are from the collections of Mr. W. H. Rolfe, Mr. Wetton, and Mr. Smith.

# THURSDAY, SEPTEMBER 12.

The entire day was devoted to excursions to Richborough and Burlieston, and to visits to the antiquities of thecity. Professor Willis visited the enthedral and recurred to the work of Cerase, continuing his exposition of that writer to numerous members of the Association by allom he was accompanied. The party to Richborough comprised the Dean of Hereford, Dr. Buckland, Dr. Spry, the Rev. S. Isrucson, Messrs, Ainsworth, Biteman, Clarke, Hall, &c.—Richborough, the Rutupium of the Romans, has acquired new interest from the researches recently made by Mr. W. H. Rolfe, with a view to dis-

cover the extent and nature of an immense subterranean building in finance of the station. We Rolfe, has ascertuned the extent of the mason, but has been unable as jet to discover any entrance to the chambers which is and others believe it encloses. After inspecting Richborough a few of the members called at Sundauch, and examined the collection of antiquate state. We recovered as all collections should be with reference to the localities which the specimens have been discovered. The party then accepted as unitation to lumbe at John Godfrey s Esq. of Brook House, Ash, and has proceeded to Burfaston and inspected the church so celebrated for its auchitectural pseudaurities. Another party under the guidance of its auchitectural pseudaurities. Another party under the guidance of the Albert Conjughum, visited the Casile Pharos, and Churches at Dover

### PRIDAY, SEPT 13

### HISTORICAL SECTION, at eleven A M

LOND ALBERT CONTROLLAY who presided, introduced the busines of the meeting by some observations on the importance of lustorical science and on the attention shown to it in the arrangement of this section

Mi Crofton Groker read a letter from Mi a Caroline Hulsted relating to a commission issued by Richard III in 1485 for collecting alians for the new roofing of the chapel of St. Peter St James and St. Anthony at our Lady of Reculter in Kent. Mr. J. G. Nichola stated that there formerly cut it at Reculter a chapel independent of, and at a distance from the church which was probably the one here alluded to

Mi Croke lul before the meeting a series of extracts from a book of accounts of expenses relating to the reparang and storing of the hards alips in the river Thimes in the region of Henry VIII, communicating Mr John Burrow

The original MS is preserved at the Admiralty

Mr Croker then reed a paper by hunself on the character of R chad Boyle first carl of Coik in which he compared that noblemas midhography with other contemporary authorities and shawed that he was br no means the honest and good man described by hunself and his finals. Mr Croker's evidences were partly taken from the purish registers of St Pauls in Canterbury

Mr Hallwell made a few observations on some early MSS preserved to the library of Canterbury cathedral. He mentioned among oil ers a cursost collection of stitres in l'nebsh verse, written about the year 1500 and there fore to le runked among the earliest compristions of this class known, and an early chattelary of the monistery of St Augustine.

Mr Wright read a short communication from Mr Halliwell, relating to

tle coronat on of Henry V1 of Lugland at Paris

Mr Wright afterwards read a paper on the condition and historical inportunce of the mur repul archives of the city of Canterbury illustrated by a consil ralle number of extracts from the documents themselves Mr Wright hud before the meeting a series of extracts from the bursars' accounts of Merton college, Oxford, from 1277 to 1310, presented by Mr J H Parker, and read a communication from Mr Parker on the subject. These accounts shew that the chapel of Merton college, a beautiful example of the Decorated style of architecture, was built in 1277, the light Altar being dedicated in that year, and therefore carry the first autroduction of that style in England to an earlier date than had previously been ascertained although it had been conjectured.

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with bronze statuettes and other articles of Roman act found in London -By William Chaffers, jun , Lsq.

7 Drawings of some Roman statues recently found in Northamptonshire A wax model of a Roman kiln for potters, with specimens of various kinds

of pottery found therein, and in other Roman kilns discovered in North umptonshire -By Edmund Tyrrell Artis, Lsq.

8 Drawings of Celtic, Rommo British, and Saxon remains found at

Sittingbourne, Kent, together with a map of the locality, shewing the rela tive position of the sites of their discovery -By the Rev Wm Vallance.

9 Roman vases of very remarkable and elegant shapes, said to have been

exervated in a barrow in Wiltshire -By Joseph Clarke, Esq. 10 Roman urn and a basin apparently of later date, found in the gur

den of W G Gibson, Lsq , of Saffron Walden -By Joseph Clarke, Lsq 11 Plan of foundations of extensive Roman buildings, near Weymouth -

By Professor Buckland

12 Full sized copy of an inscription on a stone at the east end of the churchy and of Thursby, near Lincoln -By John Gough Nichols, Leq Mi C Roach Smith read a communication from Mr Lidmund Tyrrell Artis on a recent discovery of Roman statues and a kiln for pol tery, in the vicinity of Castor, Northemptonshine The statues were discovered on the site of the brickyard, at Sibson, near Wansford Tiet

are of tine workmanship and sculptured from the stone of a neighbourned The kim described by Mr Aites, had been constructed upon the remains of an older one. It appears to have been used for making the blursh black or slate coloured kind of pottery, so frequently met with wherever Roman remains are found in Fugland This colour, Mr Arits has ascertained, was imported to the potters by sufficienting the fire of the

kiln at the time when its contents had reached the proper state of heat to moure a uniform colour. The entire process of making these arms is minutely described by Mr Artis

Professor Bucklund gave a description of the remnus of a Roman temple, and of a very extensive town and Roman burni ground, recently discovered near Weymouth, and illustrated his remarks by drawings, and specimens of some antiquities from the locality

Mr Pettigrew read a note by Samuel Birch, Esq., FSA, on a gold Saxon buckle found in Hampshire

HAR, son of UNNEFER truth speaking, born of she may suffuse, making Lady of the House making SAHENAEB

There were also upon the cases the addresses to Amset, Kebhanof, Sumuf, and Hapee, the four Genn of the Ament, who were figured on the case

A part of the inscription above given, Mr Pettigiew observes, seems carelessly and hurriedly written, and the end is a mere repetition of one of the previous chuses of the sentence The formula, No 3, is the same as that which occurs on the coffin of Myceinus, from the third pyramid, on the side of a tomb of the epoch of Psammetik III or Apries at Gizeh, and on a gilded mummy case in the possession of Mr Joseph Sams The mummy is probably not to be referred to an earlier period than the fifth or sixth cur . tury before the Christian era

The rending of the following papers was postponed in the different sections for want of time

1 On the Origin of the Celts, by Sir W Betham

2 On the Astronomical Chronology of Egypt, by Isaue Cullimore, Feq 3 A Review of Roman Remains extant in the county of Kent, with Ober

vations on recent Discoveries of Roman and Saxon Remains in values parts of the county, by C Roach Smith, Lsq.

4 On the Connection between the late Roman Architecture, and that pre

vious to the twelfth century, by M H Bloxam, Lsq 5 On the Prospects and Anticipated Influence of the British Aicha

ological Association, by W Jerdan, Leq. 6, 7 On Automata, or Moving Images, and on the Magical Operation of Numbers, by the Rev Henry Christmas

SATURDAY, SLPT 14

At the general meeting held at cloven o clock, A VI , after the reports of the Sections had been read, the thanks of the meeting were voted to,-

1 "THE DEAN AND CHAPTER OF CANTERBURY, moved by Ti oinas Stapkion, Esq. I'S.A , seconded by Sir James Annesley I'R S , I'S A

2 'THE MAYOR AND CORPORATION OF CANTERBURY, moved by H C. Robinson, Tsq , I S A , seconded by Charles Long, Esq , K.H , F R S

3 'The President, moved by the Dean of Hereford, TRS TSA, seconded by T J Pettigrew, Esq , FRS . FS A

4 'THE TREASURER,' moved by the Very Rev Archdeacon Burney, FRS FSA, seconded by the Rev Dr Spry, FS A

5 "THE GENERAL SPECETARIES," moved by the Rev J B Deane 1 S A, seconded

by T C Croker, I sq TSA THE PRESIDENTS VICE PRESIDENTS, SECRETARILS, AND COMMITTEES, Hourd

ly T J Temprew, I sq., I RS 1 SA, secondelly the Rev J J I lins, M 4, 1 4 7 THE LCCAL COLMITTEE, Heardly I Wright Eng. 1 S A seconded by 1 G Niclola, Frq., 1 5 4

The Rev Dr Patesery for les great courtesy and kindness in receiving the nembers of the Association to mapert I a nost interesting cellectin of entities moved by C Roach Small Is 1 F.S.A seconded by J O Halliwell Is 1, 1 RS 154

9 "ALEXANDER JAMES REFERENCE HOSE, Esq., M.F., for the noble example he has set us processing the remuns of St. Augustine's Monastery for the purpose of preserving them from further descention and repairing the original work," moved by the Rev S Issacson, M.A., seconded by the Rev Charles Hasselly, M.A.

10 "The Authors of Papers and Exhibitions of Antiquities," moved by Dr. W. V Pethgrew, seconded by Thomas Amyor, Esq., F.R.S., Treas S.A.

The Treasurer announced the desire which had been expressed by many members of the Association, to contribute to a fund for the exploration of " autiquities, for adding the publication of important and expensive works on antiquarian subjects, and for the other general purposes of the Association; the following gentlemen have already forwarded their contributions for the same.

£ s	D.		Æ	5	10	
Hudson Gurney, Eaq 21 0	0	Walter Hawkins, Esq	5	5	0,	
John Norres, Esq 20 0		Matthew Bell, Esq			0	
L. H Petit, Esq 10 10					0	
Archideacon Burney 10 10		Beriah Botfield, Esq , M P			0	
Rev. Dr Spry 10 10		Sir James Annesley		ŏ		
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William Salt, Esq 10 10	0	1				
ANNUAL SUBSCRIPTIONS						
Francia Benthall, Esq 2 2			- 1	1	U	
	0	Charles F. Barnwell, Esq	1		0	
Joseph Arden, Esq 2 2	0	Dr. John Lee	1	0	0	
Sir James Boileau, Bart 2 2	0	Charles Newton, Esq	ŧ	0	Q	
Dr Jephson 2 2	. 0	J B Bergne, Esq	1	0	0	
Edward Bridger, Esq 1 1	0	Augustas O'Brien, Esq , M P.	1	0	0	
William Chaffers, Eag 1 1				0	0	
Rev A W Burnside 1 1	. 0			0	0	
T. W King, Esq : 1 1	0				0	
Thomas Stapleton, Esq 1 1	θ			ò	0	
Count Mortara 1 1	0		i		0	
Bolton Corney, Esq 1					0	
W. J Booth, Caq 1					0	
Ambrose Poynter, Esq . 1 1		- Mac Lellan, Esq			ō	
James Whatman, Esq 1					0	
Rev. J. Lee Warner 1		Alfred White, Esq	1	0	0	

After the general meeting on Saturday, a select party, including Archdecoon Burney, Dr. Spry, Mr. C. R. Smith, and Mr. Wright, paid a visit to the interesting church of Chartham, and were kindly and hospitably entertained by the Rev. H. R. Moody, vicar of Chartham.

## Notices of New Publications

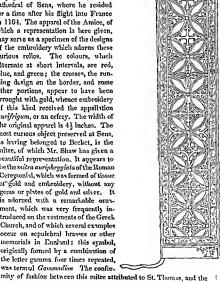
DRESSES AND DECORATIONS OF THE MIDDLE AGES FROM THE SEVENTH TO THE SEVENTHYNTH CLYDNIES By HEARY SHAW, FSA 2 sole imperial 800 London Pickgring, 1811

This very attractive and superbly embelhelied pullication presents the most instructive series of specimens of the mis and decorative artistic processes of the middle ages that has ever been offered to public attention it comprises minety four claborate plates, the greater number of which are very richly coloured and a profusion of characteristic woodcuts The sub jects, selected at home and on the continent with much judgment, are repre sented with the skill and minute accuracy which stamps Mr Shaw's pub. lications with so high a value, and renders them not merely elegant table books suitable for the drawing room, but treasures of curious and valuable conformation, to which the antiquity or the artist may constantly have recourse with fresh interest and advantage. In a former production this talented artist had given a few striking examples of the taste displayed by our forefathers in the utensils or appliances of ordinary life, such as deco rated the table or the dwellings of the higher classes of society, in the present work he las taken a wider range, and brought together, as a chrone logical series, an interesting selection of objects which are preserved in public and private collections in England and abroad, scattered fur apart By representations and in many cases scarcely accessible to the curious executed with a degree of care and fidelity I therto unequalled, Mr Shawha now in some measure supplied the deficiency so heavily felt in this country hy the student of medieval art and antiquities England is the only country in Europe which has up to the present time formed no public collection illustraire of national art and specially destined to receive objects interesting from the instorical associations attached to them personal relics valuable from their connexion with the memory of eminent characters in ancient times, and not less to be prized as supplying characteristic examples of the gradual propress of art and taste from the earliest periods Mr Shaw has materially enhanced the value of lns work in the eyes of the Togh hanti quary by the judicious selection of numerous interesting memorials connected with the history of the realm Such are the enamelled ring of I thele If the jewel which Alfred cuised to be mide, and which he is supposed to have lost at the exentful period of his career, when he fled before the Dates into the west, the contemporary portraits of several of our monacl's and personnges of the blood royal and the nuptral present of Henry VIII to Anne Bolevn the elegant clock which was purchased at Strawberry Hill for Her Majesty the Queen

It would be difficult to mention any kind of art or decorative process practiced during the medieval period which is not evaluated an illustrated in these volumes. There is accuracly any Lanneh of antiquarian research upon which they do not throw a new high Ly some of the varied evamples which embellish every page. Mr. Shaw has availed himself of the recent improvements in the process of printing in colours, by the use of woodcuts: the effect is most satisfactory, the brilliant initial letters and coloured decorations introduced in the letter-press, render it scarcely less attractive to the eye than the plates themselves

This work will prove particularly serviceable to those who investigate the details of costume, which are constantly found to be the most valuable key to the chronological arrangement of works of art during the middle ages.

The examples of ecclesiastical costume, as also of sacred ornaments and appliances, are of a very interesting character, especially the mitre and vestments of St. Thomas of Canterbury, preserved in the treasury of the cathedral of Sens, where he resided for a time after his flight into France in 1164. The apparel of the Amice, of which a representation is here given. may serve as a specimen of the designs of the embroidery which adorns these curious relies. The colours, which alternate at short intervals, are red, blue, and green: the crosses, the running design on the horder, and some other portions, appear to have been wrought with gold, whence embroidery of this kind received the appellation aurifrigum, or an oricey. The width of the original apparel is 41 inches. The most curious object preserved at Sens, as having belonged to Becket, is the mitre, of which Mr. Shaw has given a beautiful representation. It appears to be the mitra auriphrygiata of the Roman Ceremonial, which was formed of tissue or gold and embroidery, without any gems or plates of gold and silver. It is adorned with a remarkable ornament, which was very frequently introduced on the vestments of the Greek Church, and of which several examples occur on sepulchral brasses or other memorials in England: this symbol, originally formed by a combination of the letter gamma four times repeated. was termed Gammadion The confor-



late learned Dr Milner, but a very erroneous notion of its real form is there conveyed, in smuch as the plate exhibits the design of one motely of the mitre, as if it were developed, or as a flat object, instead of shewing it in the true perspective. This defect has been properly corrected in Mr Shiw's plate



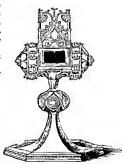
The student of multiry untiquities and co-tume will find in these volumes a profusion of well chosen examples some of which like the splendidly em blazoned monumental effigy of William Longuespee, at Salisbury, are of the highest interest as specimens of ancient English art. This beautiful early work of sculpture is formed of the grey marble which formerly was quarried in great abundance at Corfe, and various places on the Dorsetshire coast The figure is in great part highly polished, but was righly printed and gibled throughout, as a lively portruture of the warnor in his complete equipment. Mr Shaw has bestowed much care and prins in the endervour to give, from indications which are still to be found on certain parts of the statue, a restoration of the original effect. It should be observed that all numental efficies, of what material soever, of stone or wood of marble or alabaster, were, from the earliest periods down to the seventeenth contury invariably printed and gilded in accordance with the proper colouring of the original costume. An interesting exhibition of the military accountrement of a later period is afforded by the delineation which is copied from the I if, of Richard Beauchamp preserved in the British Museum presents a single combat with axes, which took place at Verona between

contrivances suited for warfare with the shing and the cross bow as well as many other curious details are to be studied in the delineations futhfully copied by Mr Shaw. It is surprising that in a country which makes its boast of the dominion of the seas no antiquary should hitherto have taken up a subject of research so fraught with curious interest as the history of ancient shipping we may however anticipate that ere long this deficiency in national archieology will be supplied from the pen of Sir Samuel Meyrick by wlose assiduous research another most obscure and intricate subject has already been elucidated and whose valuable collection at Goodrich Court laid open with the utmost liberality to the student and the curious affords the most instructive chronological series of armour and arms which exists ın Europe

The admirer of the quant and elaborate works of the middle age gold miths and enamellers will find in Mr Shaws attractive plates many. objects of more than ordinary interest. One of the most elegant is the gold coronation spoon which is used for receiving the sacred oil from the ampulla at the anomating of the sovereign at is probable that this is the sole relie of the ancient regalia which has been preserved to the present time Its date is about the twelfth century A rich display of chal ces crosses crosicrs reliquaries and other sacred ornaments is given as also of elegant works destined for ord nury or personal use jewellery, arms the beautiful parcel gilt covered cups which served to garnish the court cupboard of the sixteenth century and amongst them that unique specimen

of German niello which is now preserved in the print room at the British Museum The elegant little relignary of which a representation 13 here offered to our readers 1s a work of the fifteenth century the original exists at Paris

It would not be possible to advert in detail to all the artistic processes of wh chapec mensure here brought together Painted glass illumi pn ed MSS tapestry and embroid eries decorative payements the sepulchral brasses and the incised slab as well as works of a ligher class of art such as the remarkable portraits of Ricl and II at Wilton Margaret queen of Scotland at Hampton Court and Francis I attrib ited to the pencil of Janet all are presented to viewin'r chyanety The portrait of King Richard may



be regalded as the most curious painting in the earl of Pembroke's

collection, and is known by the etching executed by Hollir, which gives but

an imperfect idea of the original. This picture has been cited as a specimen of painting in oil, the date assigned to it being 1377, thirty three years previous to the supposed invention of the rit by John ab Eyck. Mr. Shaw, however, considers it to be painted in distemper, and supposes the resemblance to oil punting to be occasioned only by the

varnish The scattered objects which are preserved in the mansions of the aristocracy in Great Britain and must be regarded with special interest on account of histo rical associations which are connected with them, are very numerous Of an interesting little relic of this description, which has now been brought to light by Mr Shaw, a representation is here submitted to our readers It is the penner, which as tradition affirms was left at Waddington Hall by Henry VI, during his wanderings in Yorkshire after the fatal battle of Towton At Bolton Hall, the previous place of his concealment, he had parted with his boots, his knife fork, and spoon The case for pens and ink, detined to be appended to the girdle, is formed of leather, neatly ornamented with patterns in relief The process of impressing designs on leather soft ened by heat, and termed curr boulls, was anciently carried to singular perfection, and rendered available for a variety of purposes Defences formed of this material supplied the place of the more cumbersome armour of iron plate, and greaves or "jambeux of coorbuly, which are mentioned by Chaucer, as purt of the equipment of Sir Thopas, may be noticed on the monumental effigues of the period It is recorded that the figure of Henry V, which was exposed to public view during his obsequies, was formed of cour-The remarkable durability of ornumental work impressed upon leather by such means, is shewn by the very curious specimens which have I een discovered in Moorfields, in positions where they had been much exposed to damp they consist of shoes, helts, and pouches, and are preserved in the interesting collection which has been formed by Mr Charles Roach Smith, consisting almost exclusively of antiquities of every period which have been trought to light in the city of London and its ensirons AT DERT WAY.



AN ANALYSIS OF GOTHIC ARCHITECTURE, ILLUSTRATED BY DRAWINGS MADE TROU ACTULI MEASUREMENT OF EXISTING EXAMPLES THROUDED OUT ENGLAND, AND CARRIFULLY BELIAMENTED TO SCALE. BJ R. & J. A. BRANDON, Architects. Nos I. and H. London, P. Richardson. 1844.

We cannot better explain the object of this publication than by reprint-

ing the first paragraphs of the Prospectus:-

"The want of a work on this important subject has long been felt by the profession. The many beautiful pictorial works that are now being published are quite inadequate to the purpose, and seem designed rather for the amateur than for the architect; it is with the view of supplying this deficiency and with the earnest hope of contributing a work of real value and interest to the libraries of scientific, professional, and practical men, that the authors have been induced to place before the public the result of deep research and study, laying claim to nothing new or unattainable by others, but merely to a careful and patient investigation of the truly beautiful remains of Gothic architecture in this country and an accurate representation thereof.

"All the different examples will be classified according to their date, and when complete the work will take that arrangement, but it is not proposed

to publish them in chronological order.

"Each subject will be accompanied with plans and ample sections of the mouldings, and whenever any particularly interesting constructive feature

occurs, it will be carefully drawn out to a larger scale,"

The publication being intended chiefly for architects, we must not expect the plates to be made intelligible to unprofessional eyes; they are accordingly executed in such a manner, that few besides architects can enter into the spirit of them, or take much delight in beholding them. They are drawn on stone with a pen, in outline only, without any attempt at shadows or effect, but fairly done in their way, with general accuracy and attention to detuis, sections of mouldings, &c. So far as the work has yet gone, we cannot say that the selection of subjects appears very judicious; it would he casy to point out finer examples of the respective styles. The use of the term Semi-Norman on the first plate is unfortunate; this term has been always repudiated by our best-informed architectural antiquaries, and the Messrs Brandon have not shewn much discretion by commencing their work with the use of it. In this example, (a doorway from Orpington, Kent,) if the mouldings are drawn with tolerable accuracy, the style is much more Early English than Norman. Our bmits forbid any detailed criticism of each plate; we can only observe that several of the specimens are not pure specimens of the styles, but partake more or less of a transition character, and therefore should not have been selected as models of the style. For instance, the distinction between the Decorated windows at Chenies and Chesham, Bucks, and the Perpendicular window at Kingsworthy, Hants, is not apparent; the designs are nearly the same, and the variation in the mouldings very triffing; neither the one nor the other is a pure specimen of either style. Still, on the whole, the work deserves to be recommended as cherp and useful. I II P.

# RECENT ARCHAEOLOGICAL PUBLICATIONS -ENGLISH.

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# Archaeological Journal.

DECEMBER, 1844

### SUGGESTIONS FOR THE EXTENSION OF THE BRITISH ARCHAEOLOGICAL ASSOCIATION.

[The following paper, which will form an appropriate introduction to the completion of the first year of our Journal, was intended to be read in the Histonical Section at the Victing at Canterbury, but was accidently mislaid by the Secretary of the Sectional Committee ]

Anticipating from the high auspices under which The British Archæological Association has commenced its career, that it will speedily establish for itself a very important and permanent position in regard to the literature and antiquities of the country, I have ventured to throw together a few sug-

gestions upon its future destination and management.

Called into existence by the strong and general feeling that the objects about which it proposes to interest itself have been far too long and most mjuriously neglected, it will not be sufficient to remedy the evil, so far as may yet be practicable, by redeeming these objects from oblivion, unless pains be taken, at the same time, to classify and preserve them British, Celtie, Roman, Saxon, Danish, Norman, and other remains, are only to be brought to partial light and scattered throughout a number of private collections and receptacles, we might almost as well refram from our researches. Allotting to every one a few specimens and a mouthful of intelligence can never achieve a national undertaking; and if we intend our labours to be adequately useful, we must, from the very beginning, prepare, and lay the foundation for a Museum to concentrate and arrange the products of our investigations Without this, written description would but poorly effect the ends we have in view, viz the engendering and extending of a disposition to discover and take care of the relies left by our ancestors from the earliest dates, the recording and doing honour, to those who unite with us in this pursuit. and the ample and judicious disposal of the memorials by means of which the manners and history of bygone ages are made known When we consider the great pleasure with

which every intelligent person examines even in few rate and eurions specimens, we may imagine the intense delight which would be afforded by an enlarged museum, containing every variety of the antiquarian remains which our island discloses By the success which may attend our own exertions, by gifts from patriotic individuals in possession of similar treasures, and by the exchange of duplicates and liberality towards others, there cannot be a question but that within the space of a very limited period, the British Archæological Association would be enabled to exhibit a rich, instructive, and most interesting Institution of this kind

Settled in the metropolis, it would be a focus of meeting and intercourse for members, and out of it ought to grow opportunities for cultivating both individual benefits and general good In due season and attached to it, an Archæological Club night be formed, and literature and science be found no unfit allies to the union of social gratification in the interchange of mind directed to the clucidation of points in common with all Co operation, instead of insulation, would become our order of the day; and the result would soon appear in the most satisfactory way that an English

antiquary could wish And let it be remembered that science and literature are the only true republics impervious to "class" doubt or censure The equality is a noble one, and such a Club as I have alluded to would need no canvassing for the admission of members, no ballot boxes to gnard against the ingress of the unworthy Being enrolled in the British Archieological Association would be title enough, for the sample fact of being devoted to pursuits of this description, ought to be admitted as proof of intellectual ability and respectability, which should make the candidate, lowest perhaps in the gifts of station and fortune, an eligible associate, fully as far as such institutions require, for the most evalued in rank and the most powerful in wealth. For how graceful are the contentions in these re publics! The highest ambition of the humblest jostles no superior, creates no fear, excites no ent; The utmost efforts of the loftiest, only endear them to their fellow-workers in the sume emulative line, and as a touch of nature makes all men kin, so may we truly say of literary cultivation, it disposes all men to friendliness and mutual assistance In our Club, then, peers would have no dislike to meeting with the wellinformed husbandman, nor the heads of the Church with the unpresuming lay-brother. A cairn or a barrow would make them companions; and as we have hinted with respect minds imbued with and regulated by a love of research and similarity of intelligence, there would not be the slightest risk

of undue or incongruous intrusion In connection with the Museum a Library would be indispensable; and it is reasonable to expect, from donations, that it would speedily be one of valuable reference . and, as in the formation of the Museum, an exchange of duplicates might add greatly both to its establishment and increase But it will be said, that though these may be desiderate, they must be attended with cost; and where are the funds to come from? In answer, I would state that the Club, even at a moderate entrance-fee and annual subscription, in comparison with other clubs in London, would well support itself. But as an adjunct I would suggest that every member who frequented the Museum and Labrary, should pay ten shillings for every year he availed himself of their resources. Perhaps it might further be deserving of consideration how far the social accommodations of the Club could be placed at the disposal of members visiting the metropolis from the country, and seeking at the same time to consult what the Association had accumulated, and to mingle more freely with the associates in town than they could do if scattered in hotels and lodging-houses. Supposing that out of the vast number of gentry, clergy, and provincial antiquaries, with whom we are courting a steady intercommunication, there are hundreds who only come to London occasionally and for brief periods, it is not easy to overrate the pleasure and economy of such accommodation as could thus be readily provided, with saving to them individually, and profit to the funds of the general hody.

In the event of these hints heing adopted and acted upon, the yearly revenues of the Association would be large enough to bear the expense of antiquarian operations upon a greater scale than could otherwise be undertaken. There would be

- 1. The voluntary subscriptions.
- The guinea subscriptions at the anniversaries.
- 3. The ten shillings for the use of museum and hbrary.
- 4 The entrance-fcc for the club: say five guineas.
- 5 The annual payments to it: and
- The occasional payments of country visitors

From all which sources combined there cannot he a question but that a very important amount would be annually rused conducing much to the comfort and information of inemhers and to the extension and prosperity of the Association and leaving a surplus for such purposes as time and experience pointed out as expedient for perfecting the design

A severe illness having prevented me from the much anticipated enjoyment of the British Archaeological Meeting at Canterbury but rejocening to hear of the sure foundations it has laid for the fulfillment of ill I have hoped from the institution I beg leave to add a few words to the hasty suggestions I had thus far committed to the Secretaries (with the intention of revising and extending) should they be deemed

worthy of being read

My purpose is only to request my fellow members not to be startled by any of my propositions and like all the sceptics in regard to new news or plans start hastly into opposition to what they may at first sight thinh, impracticable or inapplicable. Rome was not built in a day nor is there one of these bints for the fittine offered except for mature deliberation as the Society rises in power and importance. As is there one of them so connected with the rest that if deemed worthy it might not be adopted whilst the others were postponed or dismissed.

But I trust I may be permitted to say that none have been rasilly thrown out nor indeed without much consideration and had I not been so much to my regret disabled by sickness from taking part in the proceedings. I should have been ready with strong arguments to support the opinions I have ventured to indicate. No inconsiderable experience in the formation and early care of now great National Associations may I trust entitle what I have put together however roughly to be thought of in due time not as regime or sanguine speculations but farts or wheels which may be incorporated into this great untiquarian machine with advantage to its practical working and with satisfaction to all who may take an interest in enlarging and improving its operations.

Praying at any rate forgiveness for the imperfections of a sick couch. I heartily congratulate the Association on the splendid result of its first public effort. Esto perpetua

# ILLUSTRATIONS OF DOMESTIC ARCHITECTURE, &c PROV. ILLUVINATED MANUSCRIPTS



1 We know making graed ....onuments Sabs from LS 4dda, ho 0,29 fc 45 to

WE have already given some justances of the valuable assistance to be derived from the literature and from the illuminated manuscripts of the middle ages, especially in treating of the domestic and military architecture of the mid-dle ages The present article will be confined to one book (an illuminated MS in three volumes), preserved now in the British Museum (MSS Addit Nos 10,292,10,293, and 10,294), containing the series of romances relating to the San Graal and the Round Table, written in Trench prose by Robert de Borron and Walter Mapes Our first figure, one of the earher illuminations in the first volume of the book alluded to is a curious representative of a master and his two workmen employed in cutting mersed monumental slabs The chapter to which it belongs is cutifled in the MS , Ensi que une duchoise fet taillier les tombes et les lettres escrire, and it goes on to inform us how the duchess sent for workmen far and near (elle manda ouvriers pris et loins), and "caused them to write on each of the tombs letters which told how each had come by his death" It is important that to one of these tombs the scribe has given a date, 1316, which there can be no doubt is that of the year in which these illuminations were executed, and this gives a still greater value to the architectural information they may convey

Our second figure is a good illustration of what was said in our last number on the mxtaposition of the hall and cham her in houses of the thirteenth century as described in the fabliaux of that age The chap ter to which it he longs is entitled Ensi ave Gal parole a Lancelot en unc chambre et li che



valuer les atendorent en la sale and the hall is represented open on one side in order to exhibit the knights within, while the door of the chamber shews us the king in conversation with Lancelot The next cut (fig 3 ) furnishes an exceedingly good picture of a house

of the beginning of the fourteenth century (the age of the MS)" it is entitled Ensi que Lan celot ront les fers d une fenestre et si entre de dens vour gesir avocc la royne The queen has informed Lancelotthat the head of her bed hes near the window of her chamber, and that he may come by night to the window,



5 A House trees M. # 441 L No 0,263 which is defended by an iron grating to talk with her, and she

The cut also shows the a mple form of the houses even of the great In a tract a MS of theth rt enth ce tury (MS Reg 3 A x fol. 180) an alpl abet call at of names of things and the r defini ons g ves the f li wing account of a house -Domus a c and ficatur

Primo terra foil tur De ude fundan ent n jac t r l'ont parie es ersg ur I) versa laquen a nterponu t r Teet n superpon tur Quad a a est

tells him that the wall of the adjacent hall is in one part weak and dilapidated enough to allow of his obtaining an entrance through it, but Lancelot prefers breaking open the grating in order to approach directly into the chamber, to prising through the hall, in which it appears in the sequel that the seneschal Sir Kay was sleeping for the purpose of acting as a spy on the queen's conduct. It is an interesting drawing, even in its details, for the door of the hall exhibits the lock, knocker, and lunges of that time, and the roof is a perfect example of early tiling. The chimney also is distinguished by a peculiar style, which runs though all the drawings in this MS, and may be compared with that of the house in the seal engraved in our last number. Over Lancelot's head is the soler, with its window. In addition to the passages already cited from the fabliaux relating to the soler, or upper floor, it may be observed that it appears to have been in the thirteenth century a proverbial characteristic of an avarieous and inhospitable person, to shut his hill door and live in the soler.

Encor escomment je plus Riche homme qui ferme son huis, Lt va mengier en solter sus

We have a very elegant example of the chimney in fig 4, representing part of the house of a knight, whose wife has

an intrigue with one of the heroes of these romances, King Claudas The kinght laid watch to take the king as he was in the lady's chamber at night, but the king being made aware of his danger, escaped by the chamber window, while the kinght approached by the hall door—the illumination of which this is a fragment represents—Ensi que li roys Claudas s crifut par me un fenestre, por le signour de l'ostel qu'il veoit venir



4 Fom \_3 add t. 0 20 (1 6 ve

The minuscript from which we are quoting contains many interesting illustrations of the minor eastellated buildings, of which some description was given in our former article, representing the manner in which the towers, &e were roofed, with the wood works on the top. In one of the rominees a duke of

Chrence wanders in a wood till at length he finds a berten path which leads him to a chatelet or little castle (et voit quil y a un castelet ) 7 his was in ap pearance very strong for there were good ditches round it full of water and near the ditches were great rocalles and wonder fully strong and after there were walls won derfully strong and thick and lofty and they were as white as The dake rides up to the outer



gate which he finds open and without guard—et e estoit la bertesce desouz les fosves—he passes through it into the courle and rides up to the gate of the baille or body of the building which was closed. He knocks hard and the valet comes of whom he asls a bodging. Our ent (fig 5) shews—Ensi que la due de Clarence parole au vallet a le porte du castel. We have here the ditch and fence appriently of strong wooden pals and enter the ditch and fence appriently of strong wooden pals and essurrounding the court with the foi thied tower (or bretesce) defending the buildge and (within it) the castle or body of the building. We might be led by the words of the text to suppose that the wills of the castles were whitewashed or painted and in a translation of Grostestes c Clusteau d Amour in a MS of the end of the foirteenth century (MS Bibl Egeiton in Mus Biit No 928) the walls of a castle are spoken of as being prunted of three colours—

Therfor a castel las the l ng 1 ade at l s devys Ti at that " 1 ever lede assa t of any enemys

e Parsambla tyclscas uuse to tmult fort et e pès et ha t à gra t merveil et fors quar ly a o t bons fosses eatour et esto nt au s blanc con ne croe plans da gue et p ès avot grans rocl s et frit grunt nerveille et après sout l'ur q fre ése o t. e need

He sette hit on a whit roche thik and hegh. With gode dykes al ahoute depe and dreght. Meo may never with no craft this castil down myne. Ne may never do harme to hit no maner engune. This castil is ever ful of love and of grace, To al that any nede has socour and solace. Four toures av hit has, and kernels fair, Thre bailliees al ahoute, that may nost apair; Nouther herts may wele thinke ne tung may wel telle. Al the hounté and the beuté of this ilk castelle. Seven barbicans are sette so sekirly aboute, That no maner of shoting may greve fro withoute. This castel is paynted without with thre macer colours, Rede brennandb colour is above toward the fair tours, Meyne colour is v-myddes of ynde and of blewe, Grene colour be the ground that never changes hewe.

The poem goes on to state that internally the walls are painted white.

In another part of our romances we learn how Sir Iwain loses his way similarly in a wood, and how he finds a path which leads him to the castle of a poor gentleman on the border of the forest. He hastens thither because he hears a horn sounding for assistance. He finds the breteske open, and a

young man (vallet) in the upper part who is sounding the horn. It appears that this castle is occupied by the vonng man, his mother and sister, and a small number of serjeants or household servants, and that a party of robhers from the forest have succeeded in surprising it, and are occupied in killing his mother and the servants.

f dry



8 A Caste from 255 Addr 10 TO 5:1 100 v\* and in ontraging his sister, he alone having taken refuge in

burning.

the breteske Sir Iwam rushes into the court and attacks the robbers, while the young man having obtained a bow shoots down upon them from his place of refuge The cut, fig 6, (see previous page) represents—Linsi que Ywains se combaten en existed as larons. We have here again the court sirrounded by the ditch and fence of wooden palsades, (qui estote close de haute lande et de bons fosses grans et parfons,) and the cristellated residence within The latter appears to consist simply of the hall, (indicated by its two large windows), the entrance of which is in the tower, on the right end of it, while the chumbers occupy the tower at the other cind, and a witch tower rising above the other buildings.

The last illumination we select from this MS is a bridge with a breteske, or tower of defence, it is described in the rubric as being ben breteskiet! The sequel of the story, how-

ever, seems to indi cate that it was a ford, with a breteske or fort on the shorek The wood work a bove is very clearly In the delinested middle ages, bridges were generally, and sometimes. defended hv tresses of this de scription the object of which was not only to hinder the advance of an enemy,

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7 A fo Whed B Mar from M3 Add t 0 93 o 68 vo

but also to enforce the toll levied upon travellers (especially meichants) passing over the bridge or ford, or sailing along the river. The following curious account of an enchanted city, taken from a Cambridge MS of the English romance of Bevis of Hampton, describes the bridge with its tower of defence.

i Eusi que , cheval ers ben arméa vint devant j pont li quel esto t ben bretes k et ' Tant que j jor avint qu'il aj roch e rent d'une izu lée et basse et quant il

vicinent à l'aue si n'i voent point de pont mas j gué i avoit et desus chel gué d'autre part esto t'une bertesque haute si cato t'laue close de haut palis ben une arch e entor le bertesque

Soche a cyté was noone undur sonne, Hyt was never nor schalle be wonne Ther be abowte syxty gatys y-wys, And ij brygges and ij porteolys; Oryr the watur ys a brygge of brasse, Man and beste ther-ovyr to passe; Whan ony bestys there over gone, Os bellys ryngyng faryth hyt thane. At the brygge ende stoadyth a lowre, Peyntyd wyth golde and asewre; The toret was of preq us stonjs, Rycbe and gode for the nonys,

T WEIGHT.

# ON ANGIENT MIXED MASONRY OF BRICK AND STONE.

The specimens of ancient masonry we meet with in this country, of a date anterior to the thriteenth century, exhibits such a diversity of construction as to lead to the inquiry, whether there are any decided marks of discrimination which we may apply so as to affix to each its proper epoch and character, whether as belonging to the ancient British, the Roman, the Anglo-Savon, or Anglo-Norman era.

It is doubtful whether we have any remains of early masonry to evince that, prior to the Roman invasion, the use of lime in a calenced state mixed with water and sand, or any other substance, so as to form an adhesive cement by which stone could be joined to stone, was known to the ancient inhabitants of thus island. On the contrary, in most of the existing remains of ancient British masonry, or those which may be presumed to be such; in the stone walls with which some of the fortified posts of the Britons are surrounded, or nearly so; in the vestiges of their huts or dwellings, which are still in some places apparent; in their structures of a sepulchral class formed of large and irregular-shaped stones, such as the cromlechs, where one lunge flat but irregular-shaped stone is raised in an inclining or horizontal position on the points or edges of other large and

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rregular shaped stones placed on edge, by means of which a rude chamber is formed, or the eistvaens constructed in like manner, whether found singly or in a continuous range of cells with a rude passage hetween each to councet them, the whole being composed of stones set on edge supporting other flat stones as a 100f or covering and their corted over with earth we find a total absence of any thing like mortar or cement Even at Stonehenge, where the stones have heen worked by the tool where the trilithous exhibit the mortae and tenon, and could only have been upraised by mechanical force of considerable power no traces of cement or mortar are visible. If there is any instance in which the existence of masoning egemented with line occurs in this country before the Romans formed a settlement within it, such was an exception to the

general rule

On the summit of Worle Hill near Weston super Mare,
Somersetshire, very extensive remains of ancient British
misonry are visible. This hill forms a ridge about three
miles in length, the western point piojects like a promontory
into the Bristol channel, and this point is cut off from the
remainder of the hill by a series of sunk ditches, and two
stone walls, one behind the other in prinallel lines crossing the
hill from north to south, and these walls are continued along
the southern face of the summit of the hill in a westerly direction, and in other parts where the declivity of the face of this
part of the hill is not formed by a precipitous lock, as it is in
great measure on the north side

great measure on the north side

It is very difficult to ascertain from the present appearance of this willing its original beight or breadth—exposed to the storms of centuries acting on a bleak and elevated situation, and composed of loose stones without mortar, this rude masonry, if so it may be called, now presents the appearance of a runous rampurt or bank of irrigular shaped stones, for the inper part of the wall having been displaced and thrown down, either hy human violence, or by the intural force of the winds, or probably by both, the base is increased in width, whilst the height is diminished, and the original masonry of the lower part of the wall is concealed by the stones thus ejected from the upper part, so that in one part the stones over the base to the extent of sixty feet in breadth, and the bank now rises to the height of ten or fifteen feet externally, and to the height of fix or six feet internally. Here are there

however the loose stones having been cleared away, the masonry of the wall is visible, and this discloses a regular surface or flat facing of irregular-shaped stones put together without mortar, few of the stones being larger than what a man might lift, and as far as can be judged, the tluckness of the walls thus constructed may be from eight to ten fect.

Within the area enclosed by these walls is a space of about twenty acres, this has been planted with trees, and in the course of a few years many interesting features will be obliterated, or, nearly so, but at present numerous small pit-like eavities or excavations of a circular form are visible, most of them no more than from five to six feet in diameter, though some are of a larger size. Many of these are now filled with stones, and there is, I think, little doubt but that these cavities are the sites of the huts of the ancient Britons, and that the stones with which they are filled are those of the walls; whilst this apparent reason may be assigned for the formation of these cavities, that they served as a protection from the cold and bitter winds of the wintry storms to which this elevated site was much exposed.

Some of these excavations are nine or ten feet in diameter, and in somo places there appears to have been a continuous range or cluster of huts, or one much larger than usual, and in one place on the south-east side of thus inclosed area is a space, whether of a circular or square form can now with difficulty be ascertained, sixteen or eighteen feet square or in diameter. In one part are the apparent remans of the walls of one of these lints standing to the height of eighteen inches or two feet; these walls are eighteen inches in thickness, constructed of stones, mostly small, piled one above another, inclosing a space not more than four feet six inches long by four feet wide. Some of the excavations are not filled up with stones, and some of the stones seem to have undergone the action of fire.

The whole of these remains are worthy of a more minute examination than that which, in the course of a recent and

hurried visit, I was able to bestow upon them.

In the Munimenta Antiqua, remains and traces of what are supposed to have been the ancient dwellings of the Britons, very similar to those at Worle Hill, are enumerated as existing in several places in the Isle of Anglesey, in Caernaryonshire, in Cornwall, and elsewhere; remains also of ancient British masonry, or dry stone walls without morter, similer to those on Worle Hill, are described as the ramparts round many amenet British fristnesses, as at Caer Brin Chun castle, and castle An Dinas in Cornwall\*, and this kind of masonry agrees with the description given by Tacitus, who describes the British sinder Caractaeus as occupying fortified posts situated on steep mountains, and that wherever the access was easy he blocked it up with stones like a wall\*, and Strabo describes the huts of the Gauls as being of a circular form

The remuns of this supposed ancient British masonry are yet considerable, and in the works of Rowland, Pennant, Borlase, and King, we have the position of several described and pointed out. On a more minute investigation and comparison than has perhaps yet been exercised, there may be found in these remuns some peculiarities or features of construction which have not hitherto heen noticed. It is a point of Archivology

That the Romans after they had obtained a permanent settlement in this country soon commenced the construction of public edifices is evident from the notice taken by Tacitus of the temple of Claudius at Camalodiunum, when that colony was attacked and the temple destroyed in the revolt of the

Britons under Boadicea

But of the numerous structures both of a public and private nature, erected by the Romans during the four centuries of their occupancy of this island, we have, notwithstanding their gradual demolition and destruction during fourteen centuries, ample vestiges remaining though not in an entire state, to

shew their peculiar masonry and construction

on which the field is still open for research

These remains consist principally of walled inclosures or fortified posts such as those at Richborough and Pevensey of fragments of public edifices, as nt Leicester and Wroxeter of the walls of their cities of which remains exist at St Albur's, York, Lincoln and Silchester of towers, such as that within the preements of the castle of Dover of gateways, as at Lincoln It is much to be regretted that the aucient Roman gateways, which existed in the city of Canterbury till within the last century, should have been destroyed, and that n similar fate should have befallen the old cast gate of Chester, which is said

a Of these an account appears in the 2nd vol. of the Archaeolog a.
Tune monthus ardum set as que cle

to have been Roman, though in the twelfth century it appears to have been cased over with the masonry of that period, as the tower of Dover was in the fifteenth century.

Independent of these, other fragments of Roman masonry are occasionally brought to light in the foundations of villas when such are discovered, and fragments of the plaster which covered the walls exhibit remains of painting either in fresco

or distemper.

The regularity observable in the works of the Romans, deviated from only occasionally, when some particular circumstance required it, may be in a peculiar manner noticed in their mixed masonry of brick and stone, which it was their general plan to adopt even in districts abounding with stone; plain and simple stone masonry, without any admixture of brick, being apparently very rare exceptions to their general rule.

We have one of the many examples of this mixed kind of masonry in the multangular tower called the Pharos, situate within the precincts of the castle at Dover, for though in the fifteenth century the exterior walls of this tower were recased with flint masonry, many of the original windows blocked up, and the upper part probably added, the main body of the structure is still of undoubted Roman construction. Whereever the outer casing is worn away, or has been removed by violence, the walls exhibit the usual mode of Roman building. with the material of the district; in this case with tufa or stalactite, brought perhaps from the opposite coast of France, and flint, with layers of large flat Roman bricks, some of them two feet long, each layer two courses deep, placed regularly and horizontally in the walls at equal intervals, or nearly so. No less than eight of these layers of brick-work are visible on the south-east side, other layers are apparently concealed by the external and subsequent casing of flint and stone, and where the easing of flint is perfect, come of stone appear at the angles.

It is somewhat difficult to ascertain the exact character of this tower in its original state, from the changes which have subsequently taken place, the original windows having been blocked up and cased over, so that externally few vestiges of

them are visible.

This tower is externally octagonal in form. Internally the space inclosed forms a square. The doorway, recently masonry, or dry stone walls without mortar, similar to those on Worle Hill, are described as the ramparts round many amenent British fastnesses, as at Cree Brain Chun castle, and eastle An Dinas in Cornwall\*, and this kind of masonry agrees with the description given by Treitus who describes the Britions under Craractaeus as occupying fortified posts situated on steep mountuins and that wherever the necess was easy he blocked it up with stones like a wall\*, and Strabo describes the huts of the Gauls as being of a circular form

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blocked up by a bideous mass of masonry is on the south side and the arch turned and faced with a single row of large Roman bricks springs from a hind of rude impost moulding somewhat resembling that of the Roman gate way at Lincoln but this is not now visible. In the interior, the constructive features of the original Roman work were hefore the entrance was closed up, far more visible and perfect than on the exterior and the facing of the bricks was quite smooth, jet the effect of the alterations is here also plainly apparent, and the original windows the arches of which are turned with Roman brick, have been filled up with fint masonry. Both the external as well as the internal facings of the entrance doorway on the south side were a few years back, when the interior could be readily examined far from perfect. Over this doorway were two windows one above the other each arched with brick work. On the east side of the tower is a rather lofty arch faced with stone the soffit of which however appears to have heen turned with brick, this probably comminicated with some building adjoining. Over this arch is a window now hlocked up.

To that indefritigable intiquary, Dr Stukeley, we are in debted for plans and sections of the interior of this building is it was about a century ago. We have perhaps elsewhere more extensive remains of Roman masonry than here but it may be doubted whether we have anywhere so curious a structure of the Roman era or one more deserving of a minute und attentive examination. As public property, and in the custody of the government of this country, it may well be considered in the fullest sense as one of our national antiquities. Much therefore is it to be regretted that the effect of the care now taken of it is to preclude the examination.

of what is left

The remains at Leicester of the ancient Roman building called the Jury wall exhibit the like construction being composed of rig stone embedded in mortar, bonded at intervals with regular horizontal layers of Roman brick. The arched recesses in the only wall of this structure which remains are likewise, soffited and faced with Roman brick. I regiments of Roman columns of the Dorie order, have been found not far distant from the site of this structure and the adjoining church of St. Nicholas appears to be in a great measure constructed from the materials. Geoffry of Monuonith mentions

a temple of Janus existing in his time at this place, and, as far as may be ascertained from engraved representations, on comparing the present appearance of the ruins of the temple of Janus at Rome, with the remains of this building at Leicester, there exists a certain degree of similarity which is very striking.

The fragment of Roman masonry at Wroveter, Salop, consists of a wall faced with ashlar or cut stone, with six intervening 10ws of Roman bricks hid horizontally, as bonding-courses, at intervals, in the following manner: first ten courses of stone, then two of brick; then eight of stone, then two of brick; then six of stone, and two of brick; six more of stone, and two of brick; and six more of stone, and two of brick; cemented together with strong mortar: this also is, I tfink, the portion of some structure, and not merely the fragment of a wall. It is however deserving of a minute examination

The specimens of Roman masonry which still exist in the walls of Richborough, of Pevensey, of York, of Lincoln, of Verulam, and of other places, and in the foundations of various Roman villas, all exhibit this well-known feature, the regular and horizontal interposition of the large flat Roman bricks at intervals as bonding-courses. These bricks, however, vary much

in thickness and size.

The general destruction of public edifices and churches which took place in the struggles which ensued in this country after it was finally abandoned by the Romans, and before the Savons had obtained a mastery, are pathetically adverted to by Gildas. Bede however mentions one church, that of St. Martin, near Canterbury, as an old Roman church in existence on the arrival of St. Augustine and his companions at the close of the sixth century. Now the present church contains in no portion of the walls features of Roman construction, having been entirely rebuilt from the foundation, but with the old materials of brick and stone. The exact period of such re-edification can only be ascertained by a removal of the coating of plaster with which the walls of the chancel are covered. Some of the bricks still retain portions of the original Roman mortar, partly composed of pounded brick, adhering to them. '

The Anglo-Savous appear, as far as we can judge from the scanty remains of mived masonry in those structures which may fairly be attributed to that people, to have made use of

the materials procured from the ruins of pre existing Roman buildings they did not however work up the materials of stone and brick in the same regular and systematic mode as the Romans but though they formed some of their arches with brick work they seem to have inscreed bricks in the walls just as they may have come to hand uregularly and without tule or order Thus is particularly observable in the construct tion of the masonry of Brixworth church Northamptonshire supposed to be an Anglo Saxon edifice of the seventh century This church stands in a district abounding with stone which is found on the spot in such quantities that the greater part of the houses in the village are built of it yet here we have numerous semicircular headed arches of a single soffit constructed of Rourin brief and springing from massive square piers those on the north side of the nave the north aisle having been destroyed are blocked up but the freing shews the arches to have been constructed of a double row of Roman brieks The mixed masonry of brick and stone the latter rag of which the wills of this church are partly composed exhibits not the regular disposition of bricks in courses as in Roman work, but brick irregularly intermingled with rag This church is perhaps the most ancient existing in this country it has ap parent marks of having bad additions and alterations made to it at a very early period and the arches constructed of brick are very numerous. It displays however no features of either Roman or Norman work but the rude balaster shafts one of the features of presumed Anglo Saxon work are found in a triple window in the tower and in some recent exervations, when the foundation wall on the north side of the chancel was exposed the same kind of rude square edged string course found in other presumed Anglo Saxon work was disclosed Roman remains have been discovered at this place and the runs of some Roman building must have supplied the materials of brick with which the arches are constructed, and which also appear, but irregularly disposed in the walls It ought not to escape notice that the masonry in this church has been fully brought to light by the judicious removal of the plaster which formerly concealed it It is to be wished that the same interest was taken with the walls of St Martin s church Canterbury

Whether the old church now in runs within the precincts of the castle of Dover and close to the Pharos he in any part

of Anglo-Saxon construction, of which there are certainly some apparent tokens, or only a Norman structure, may be a matter of investigation and opinion; it contains round-headed doorways and windows constructed of Roman brick, and the same material mixed with stone worked up irregularly in the walls, but this building has undergone many vicissitudes.

The church of St. Michael at St. Alban's, assumed to be the one built by Ulsinus, abbot of St. Alban's, in the tenth century, and of which the nave of the original structure, with the single soffited semicircular-headed arches springing from square massive piers, still remains, is in all probability constructed of mixed masonry of brick and stone, from the ruins of the ancient city, within the site of which it stands. Independent of one object of attraction which it contains,—in a monument of no mean sculpture, placed by a servant to the menory of his master, that master the possessor of a mind of no ordinary mould,—the interest felt in entering this church would not be diminished if the plaster was removed from the arches and piers of the nave, and the Anglo-Saxon masonry

of brick and stone, if such it be, exposed to view.

Although in general the Normans do not appear to have been desirous, like the Saxons, of making use of old materials for their buildings, they nevertheless did so in cases of necessity: this is apparent in the abbey church of St. Alban's, the Norman portion of which, built by Abbot Paul at the close of the eleventh century, is composed of mixed masonry, vast quantities of brick having been used. The materials were collected, as Matthew Paris informs us, ly a former abbot from the ruins of the old Roman city, and here they were almost indispensable, inasmuch as the district in which it is situated affords little or no stone fit for building purposes. Such materials must otherwise have been brought from a distance. The caset disposition of the bricks in the ancient part of this edifice is not very apparent, but in all probability it is irregular.

So also in the ruins of the abbey church of St. Botolph, at Colchester, an Anglo-Nornan edifice seemingly late in the style, vast quantities of Roman brick, brought from pre-existing edifices, are worked up, but, as regards the mere wall-masonry, irregularly, whilst as regards an attempt at ornament, the intersecting areade in the west front, though formed of Roman material, is clearly in plan mid disposition late Norman.

But in the castle at Colchester, which also appears to he a late Norman structure, we may perceive an attempt made to imitate the appearance of Roman work in the regular and horizontal layers or courses of Roman brick throughout the walls at intervals, and this is perhaps the nearest approximation to Roman work in external appearance we have, but when examined closely, the number of intervening courses of stone and brick greatly differ, and do not present the same degree of proportion generally observable in Roman work; for instance, in examining the courses upwards, from the Norman set-off, of plain stone cut sloping, of the basement, to a certain height, we find most of the courses of brick and stone to be in single and alteruate layers, though sometimes we meet with two courses of hrick and sometimes with two of stone, and here and there we find a row of bricks set edgewise. The stone with which the walls are externally cased is ent, but the inner portions of the walls are rubble. The basement up to the set-off exhibits fragments of brick irregularly disposed in the masonry, but no regular layers or bonding-courses, as ahovo the set-off. The pilaster-like huttresses are constructed with cut stone at the angles of the lower portion, and with Roman brick at the migles of the upper. . The walls are twelve fect in thickness. In the interior we find arches of . doorways, windows, and fire-places, formed of single rows of Roman brick, with hrick-work disposed in herring-bone fashion at the back of the fire-places, and circular and twisted funnels for the emission of the smoke. In a lofty partition-wall, we find at a considerable height eight rows of Roman brick set edgewise, and disposed in herring-bone fashion without any admixture of stone. These bricks if procured, as they probably were, from the ruins of some old Roman structure, do not appear, from a cursory examination, to have retained any traces of the ancient mortar adhering to them, which we frequently find to be the ease where Roman materials have been worked up in structures of n much later date. Not unfrequently the Roman mortar was partly composed of pounded brick.

The windows in the castle at Colchester are small and plain semicircular-headed Norman lights, with external easings of cut stone flush with the wall, whilst the portal on the south side exhibits features of late Norman work in the facing of the architrave, which has bold round mouldings with a pro-

jecting hood-moulding.

The bricks found in the walls of this structure vary in size both superficially as well as in thickness; this we find to be the case in most Roman work, for no certain scale of dimensions appears to have been followed in the making of their bricks: perhaps the average size may be stated to be 15 inches long by 10 inches wide, and  $2\frac{1}{2}$  inches thick, but the thickness of these bricks or tiles varies from  $\frac{3}{4}$  of an inch to 3 inches.

What is called herring-bone work, is by itself no criterion of any particular era; whether it may be found in any of the rude masses of ancient British masonry, is a question still to be solved. It is found in Roman, Anglo-Savon, and Anglo-Norman masonry. It has also been met with in masonry of so late a period as the fourteenth century.

Though this subject has been here treated of in a very cursory and superficial manner, and nothing has been stated but what is probably well known to many, the object is rather to call attention to the investigation of the remains of early masonry wherever they exist, not merely with regard to construction, though that is and ought to be a primary consideration, but also with regard to external appearance, so as to ascertain, if possible, whether the differences between the masonry of Roman, Anglo-Saxon, and Anglo-Norman construction, are really such as will afford us any evident marks and positive rules of discrimination.

M. H. BLOXAM.

## ENGLISH MEDIEVAL EMBROIDERY



nessed a waters Owtold fries

The subject of embioidery, as practised during the middle ages, possesses sufficient claims to entitle it to notice in our Journal It constituted one of the most prominent decora tions in ecclesiastical and civil costume during that lengthened period, and served to occupy the leisure of the English gentle woman when there were but few other modes in which her talents could be employed Apart from the exercises of devotion, or the pleasures of hawking, it was probably the only recreation she could enjoy Shut up in her lofty chamber, within the massive precincts of a castle, or immured in the restricted limits of a convent, the needle alone supplied an uncersing source of amusement, with this she might enbyen her tedious hours, and depieting the beroic deeds of her absent lord, as it were, visibly hasten his return, or on the other hand, softened by the subdued influences of pious contempla tion, she might use this plant instrument to bring vividly before her mand the mysteries of that faith to which in her solitude she fondly clung

It would be unavailing to seek for the origin of this art in Great Britain, it is one as ancient as any now existing, and must have been imported from the East Still it is not out of our power to shew from contemporaneous sources, that whilst it was practised at a very early period in this country, the specimens which found their way to foreign lands were most highly prized for their beauty Embroidery is comparatively a modern term, (Brit Brout, Broud, acupingere, and Brwyd instrumentum acu pingendi, Lat Barb Brustus, Brusdus, Aurobrustus, Brodatus, Bacuatus, Tr Broderie,) the art in question is better known in inedieval writers under the title of aurifrasium, or aurifrigium, the opus Phrygium, I'r frange d'or, or work of gold, and hence the different names of Orfiais, Orfrays, or Orfreys, words indicating in their general signification, borders, guardiags, facings, or any parts of a material in which gold tambour was used It is not the opus plumatum of the Romans, for that was feather topestry, resembling the dresses worn by the natives of Central America There is clearly a distinction to be made in the various applications of the word plumata When Lucan so fervilly describes tho extraordinary change introduced by the Imperial Cleopatra into the habits and domestic economy of the Roman citizens, · bis use of the words pars auro plumata nitet, implies couclies embroidered with gold, in the same way as Appian speaks of the toga picta, but the Glossaries, which are our best authority. render the title plumaries a feather dyer, and the opus plumarie or opus plumatum, certainly, even as Seneca (Epis 90) speaks of it, denotes a work in which feathers form the chief ornament

English embroidery has consistently enough been called the opine Anglicanum, from being a manufacture extensively and skilfully pursued in our own country. These Orfins are continually mentioned by medieval writers, but as will be gathered from the ensuing extracts, their appropriation was various. In the Roman de Rose, for instance, the word is found in connection with the head.

Et un chapeau d Orfrays eut neuf,
Le plus beau fut de dix neuf
Jamais nul jour ou je n'avoye
Chaperu si bien ouire de soye
And again, as Chaucer speaks of them —

Richesse a robe of purple on had,

Ne trow not that she it mad

For in this world is none it liche No by a thousand deale so riche, No none so fure, for it full well With orfreis laid was every dell And purtraid in the ribanings Of dukes stories, and of kings

And in the Roman de Garin —

Bien fu vestue d'un paille de Biterne, Li un Oifrois a mis dessus sa teste

It is in the reign of William I (1066-1087) that we begin to meet with any historical illustration of the present The Norman chronicler Vitalis, in recounting the incidents connected with his own abbey of St Evroul, nurrates that Matilda, the monarch's queen, having heard of the exemplary lives of the monks of this establishment, was induced to pay them a visit, and she placed a gift upon the Altar worthy then heartfelt recollection. In this visit she was accompanied by Adehna, the wife of Roger de Bellmont, who brought with hor an all richly adorned with Orfrus, and presenting it to the church, the priest were it whilst eclebrating mass. Matilda also left, by her will, to the abbey of the Trimity at Caen, which she had founded, a chesable worked at Wiachester by the wife of Alderet, and a clock worked in gold made for a cope, and also another vestment wrought in England From this time down to the reign of Henry VIII there are, copious notices scattered throughout our Instorical documents, which serve to shew the extent to which needlework was cmployed in beautifying various articles of ecclesiastical and secular costume Some notion, however, may be formed of its extensive application, by merely looking over the catalogues of church vestments which were preserved in the cathedrals of York, Lincoln, London, and Peterborough In Lincoln alone there were upwards of six hundred, wrought with divers kind of needlework, jewelry, and gold, upon Indian bandekyn, samit, tarteram, velvet, and silk Lven in the succenct way in which they were described by a common inventory, we cannot help being struck with their splendour the constant repetition of such terms as "an orphrey of goodly needlework," "the arms of Lugland and squarrels of gold," or, as in the instance of morturry copes given to the church of St Paul s, "embla coned with the arms of Elemor, of England and of Spun,"

knights jousting, lions fighting, amices barred with amethysts and pearls, &c. Without enumerating more, all are cumulative proofs of the gorgeous effects produced by the English needle. They were finished too in the most elaborate manner, the nicest details of Gothic tracery or personal pecularity of expression being accurately pourtrayed.

An idea of the pecuniary value of these works of art may.

be gleaned from the Liberate Roll 24 Hen. III. (1241), where among other entries of a similar kind, we find this monarch ordering the payment of £24. Is. 6d to Adam de Basinges, for a cope of red silk, given to the bishop of Hereford: also to the same person £17, 18s. 10d. for two dispered and one precious cloth of gold, for a tunic and dalmatican entirely ornamented with gold fringe, and also £17 and one mark, for two embroidered chesables for the royal chapel. Reckoning the comparative cost of these vestments according to the present increased rate of money, which the calculations of Dr. Henry and of Adam Smith have made out to be fifteen times greater than at that period, the copo presented to the bishop of Hereford must have been worth £361. 2s. 6d. The monarch also gave to this newly-elected bishop (Peter de Aqua Blanca) a mitre costing £82°, which, pursuing the same kind of calculation as that just instituted, must have equalled in value £1,230 sterling. And a sum as large as £140, equalling it is presumed £2,100 now, was given to Thomas Cheiner for a vest of velvet embroidered with divers work, purchased by Edward III. for his own chaplaina. I must confess upon applying the test of the two cambists already mentioned, this computation appears exaggerated. Yet even reverting to the charge first named, £140 for a vest of embroidered velvet, indicates that the skill displayed must have been something extraordinary, or it would not have drawn so large a reimbursement from the royal exchequer; whilst it adds another to the numerously-existing evidences of the encouragement afforded to this species of English workmanship, afforded, at a period too, when the arts had risen to their highest state of perfection in Great Britain.

It may be true that very little is still existing by which their merit may be fairly tested, since from various causes these works have generally perished; in some measure through an

Issues of the Exchequer, p. 16 Issue Roll, p. 17.

<sup>4</sup> Issue Roll, p 151.

insufficiency of strength and texture in the material itself on which they were wrought, through the want of that unselfish and advanced taste which, whilst it properly estimates also preserves that the future also may have the means of enjoying and admiring partly destroyed through an ungenerous fear that such things would tend to beget a grovelling super stition or else through a cruse to which the destruction of the greater portion may be assigned, a sacrilegious love of the gold, which formed their prominent attraction, and consigned them to the Jewish hroker, and then reduced them to ashes,

There are several other such entries as the foregoing in the Laberate Roll of Henry III all tending to shew that at that time the art of Embroidery had renebed a high degree of perfection in this country Amongst those who practised it frequent mention is made of Adam do Basinges, Adam de Bakering John do Colonia Thomas Chemer, John Blaton, William Courtenry Stephen Vyne Thomas de Carleton & In this list we find Stephen Vyne so highly commended by the Duke de Berry and d Auverne that Richard II and his queen appointed him their chief embroiderer, and their nephew Henry IV granted him at their decease a yearly pension in reward for his skilful services.

Doubtlessly these labours were also pursued by females both for their amusement as well as their profit, and there exists another entry (Apr 24 1242) on these same Rolls in proof of it authorizing a payment to Adam de Bakering of 6.8 8d "for a certain cloth of silk and a fringe purchased by our command to embroider a certain embroidered chesable which Mabilia of St Edmunds made for ust" It seems most reasonable therefore to conclude that the men commonly travailed at the orfevne department, whilst the women under took the needle works And in the 10th of Edward II (May 10, 1317) fifty marks m part payment of a hundred were given by Queen Isahella's own bands, to Rose the wife of John de Bureford citizen and merchant of London for au embroidered cope for the cboir, lately purchased from her to make a present to the Lord High Pontiff from the Queen

In such high estimation was the opus Anglicanum held on the continent in the Latin Church, that Joha bishop of Mar-seilles in his testament (1345) made a special bequest to the

<sup>·</sup> Issue Roll, 3 Hen IV p 285 · Issues of the Lx hequ r p. 3

r Issues of the Exchequer p 14 h Ib. p. 123

church of his all that was wrought with English Orfrais. Nav, even at Rome, where it might have been expected that the most costly works of this description would have been sufficiently common, the English Orfrais excited hoth admiration and cupidity. For as we are informed by Matthew Paris, the Pope, who was Innocent IV. (1246.), observing on the copes and infulæ of certain of the ecclesiastics some very desirable Orfrais, he enquired where they were made, and being answered in England, he exclaimed, "Truly England is our garden of delight; in sooth it is a well inexhaustible, and where there is great abundance, from thence much may be extracted:" and accordingly his Holiness dispatched his official letters to nearly all the abbots of the Cistercian order in England, to the prayers of whom he had just been committing himself in the chapter-house of their order, and urged them to procure for his choir, for nothing if they could accomplish it, yet, at all eveats, to purchase things so estimable. Au order which, adds the chronicler, was sufficiently pleasing to the London merchants, but the cause of many persons detesting him for his covetousness!

Truly one cannot help feeling surprise that these Orfrais, costly and gorgeous as they no doubt were, should have excited in the eyes of the Pope such wonder and unrestrained avarier. For certainly productions of a similar kind had adorned ecclesiastical apparel from as remote a time as Leo III. (795.), since this Pontiff is commemorated by Anastasius the librarian as a great benefactor of them to the Church<sup>1</sup>; whilst the frequent enumeration of aureate and purple tissues (chrysoclaba) in his valuable catalogue of the benefactions made to various churches in Rome by the earlier Popes, is full and minnte, even to the very subjects represented on the vestments, which were usually the Nativity, the Passion, and the Resurrection of our Lord.

Yet, it must not be supposed that this species of work was evclusively confined to ecclesiastical uses. It was the prevalent decoration of royal as well as of military costume, besides being employed upon various kinds of domestic furmture. King John orders Reginald de Cornhull (April 6, 1215) to furnish without delay five banners of bis arms embroidered with gold. Nor ought mention to be omitted here of a passage in the French

Matt. Par. Nist. Angl, p. 473 edst. Rom p 122, Paris 1644. Inct. Ltt. C'aux., p 193. J Anastas Bibhoth de Valus Pontuf.

poem descriptive of the siege of Carlaverock, which records that the banners and caparisons of the kinghts and soldiers who accompanied Edward to that memorable scene were embroidered on silk and satin with the arms of their owner

L'à out meinte riche garnement Brode sur cendeaus et samis

Sometimes however the banners and jupons of the knight were painted as is the case in the fragment floating in the church of Elstow, Bedfordshire Witbout filling these pages with too many elucidations of the subject, attention shall be directed to an entry on an Issue Roll of 9 Edward the domestic purposes. On the 28th of June we find pay ment made to John de Colonia towards the cost of two vests of green velvet, embroidered with gold, one of which vests of green velvet, embroudered with gold, one of which is described as being decorated with sen sirens, hearing a shield with the arms of England and Hunanit, and for making a white robe worked with pearls and a robe of velvet cloth, embroudered with gold of divers workmanship, made by him against the confinement of the Ludy Philippi Quien of England! Edward of Westminster is commanded to order (35th Hen III, 1232) a banner to be made of white silk, and in the courter of the statement of the and in the centre of it there is to be a representation of the Crucifixion, with the effigies of the Blessed Mary and St John, embroidered in Orfrais, and on the top a star and a new crescent incom

Such modes of ornamenting chambers are erescent moon\* Sinch modes of ornamenting chambers and frequently alluded to in the cridy wills. Amongst the effects of Henry V was a bed crilled "the bed of embroidered figs" In short, the art of Embroidery appears to have been displayed on even naternal where elegance of design and richness of effect was capable of being produced by such menus. The Monrich lumiself wore griments embroidered after the capacitation of the Chimsham.

some fashion as the Churchmen In fact, one of them, the daluratic, was common to both orders and there is an entry on the Issue Roll of the 10th Ldward III (1366) recording a payment made to William Courtena, for one of these royal limits, describing it as being embroidered with peheans, images, and talernacles of gold.

The dalmatic on the efficy of Henry II was printed to

" I sue Holl pp. 144 11 ... " I to luction to Cler Holl p. 46 a lette Roll p. 198

imitate the original, and flowered over with golden stars The coronation robes of the same Monarch, of Richard I and John, were all splendidly embroidered. The order is extant for making the robes of Henry III., one of which was commanded to be of the best purple-coloured samit, embroidered with three bittle leopards in front and three behind His sandals also were to be fretted with gold, each square of the feet con-

taining a lion or a lcopard. This truly elegant mode of decorating the dress is minutely described in the following entry from the Close Rolls, not yet published, but given by Mr. Hardy in his learned introduction to the first volume of these important records "John de Sumercote and Roger the tailor are commanded by Henry III. (1252.) to get made without delay four rohes of the best brocade which they can procure, namely, two for the king's uso, and two for the queen's, with Orfrais and gems of various colours: the tunics to be of softer brocade than the mantles and supertunics, and the mantles are to be furred with ermine, and the supertunics with minever." Besides the robes for the king's use, three were ordered for the queen, with 'queyntisis,' oue of which was to be of "the best violet-coloured brocade that could be procured, with three small leopards in the front and three others behind "." These magnificent dresses were ordered in anticipation of the marriage of his daughter, the Princess Margaret, with Alexander III, King of Scotland.

The costame of the military opened a wide field for this elegant species of decoration. The countenance of the Knight being shrouded by his bacinet of steel, it became necessary that he should bear some device by which he might be readily recognised by his friends and followers, and nothing appeared more suitable than that his own armorial bearings should be emblazoned on his shield, or embroidered on his dress. And such, as is well known, was the constant practice of the period. it being the usual custom to charge the jupon, cointise, and cote hardie of the men, and the open surcoats of the females, with the heraldic badge of the weater. In nearly every monumental effigy, traces of this practice are discernible, and as there is not the smallest reason for doubting that all these ercations of the sculptor were as faithful representations of the deceased as he could possibly exhibit, both as regarded his very features, as well as his dress, they will become invested with an additional degree of interest when it is ascertained in what inamier, and to what extent, the various diaperiags, powderings, and other methods of adornment were produced

We have fortunately one specimen, and it is much to be regretted that it is the only one at present conceived to cust, which affords the necessary corroboration to the truth

of these remarks

It was at the first meeting of the Archæological Association held at Canterbury, a session when British antiquities began to assume a definite and scientific complexion, that I became enabled, through the courtesy of the cathedral authorities, to give a minute inspection to the rapidly decaying jupon suspended over the tomh of Edward the Black Prince this examination I ascertained, to my own entire conviction, first, that there was a prevalent and systematic mode of working the elaborate ornaments which decorate the inilitary cos tume of the middle ages, and secondly, that the habits themselves were conscientiously definerted on the sepulch of monu-ment of the deputed warner. With feelings of no ordimary emotion, I pressed forward to handle a garment, that the spirit of chivalry and courage alike bad consigned to the pro-tecting regards of posterity For who could allow his fingers to grasp but a fragment of what had once enwrapped that model of regal dignity and magnificence, without carrying his impressions backwards to those scenes which witnessed the prowess of this flower of English knightbood, or without throwing a hasty recollection over the fields of Britain's glory, where he bad nobly fought, Crecy and Postiers?

The exquisite monument of the Prince is partially known by numerous enginerings and descriptions but it may however be questioned whether, as a work of art, it has yet been sufficiently appreciated, but the period is at length approaching, it is ardently hoped when the value of these works will be better known, when their intrinsic ment as statuary will be acknowledged and when their evidences of history, personal and national, will, if it cannot existe an admiration and generate a higher taste, serie, at least to protect them from winton spoliation. So much ruthless and ignorint destruction has been perpetrated that, on recounting it, one cannot suppress a sigh and mournfully contemplate the dishonoured fragments that have been accidentally spared. I have seen these time homoured memorials of the dead tom

from the sacred fanes where affectionate devotion had fondly placed them, to be cast in the public highways, or strick up as incongruous embellishments, to eke out the paltry enjoy-

ments of a suburban parterre.

The influence of the Archæological Association can never be more legitimately, or more wisely exerted than in preventing the recurrence of wilful havoe in the monuments of the country; and by such a preservative course of action, should their excrtions effect nothing more, they will protect the national character from the unnatural imputation, that Englishmen have no respect for the sacred monuments of their fatherland.

Reverting, however, to the two facts which I have stated as being established from the examination of the Black Prince's jupon, I will remark that as concerns the first, namely, the mode of decoration, that the vest is of one pile velvet, at present of a palish yellow brown colour, faded probably from crimson. Its foundation is of fine buckram or calico, stuffed or padded with cotton, stitched and quilted in longitudinal folds, gamboised (gamboisé), as the proper term for such work is, and the velvet covering is ornamented with the arms of the Black Prince, quarterly France and England, embroidered in gold. As the mode of effecting this is precisely the same as that pursued in coclesiastical habits, which will be presently fully described, it will be unnecessary to enter upon it here.

The second inference drawn is fully borne out, by comparing the jupon with its antitype in the latten offigy. So close indeed is the imitation, that not only in length and in general appearance do they exactly correspond to each other, but even to the half one of the fleur-de-lis semee, is the resemblance carried out. Had the artist merely intended to personify the Prince in the dress of the period, such scrupulous attention would scarcely have been considered deserving his notice, hut he intended to produce, what there can be no reason for disputing was the universal custom, a faithful portrait of the garment itself. And if this exact attention were bestowed on the dress, can it be imagined that less regard would be paid to representing the countenance of the deceased? In that age, nothing was deemed too minute or elaborate to engage the talents of the sculptor, the limner or the embroideress, and portraits could not, amid all their love of truthful detail, be overlooked.

Such a fondness for costly raiment had at this period crept into fashion that it became necessary to repress it by legislative enactments And bence the statute of 37 Edward III (1363) against excess of apparel, by which it was ordered that none whose income was below four hundred marks a year should wear cloth of gold, or drapery enamelled (aymelez) or embroidered How far this enactment may have been efficacious it is difficult to say, since Embroidery still prevailed, and in those ages of correct design, as in these of servile imitation, no one probably liked to be left behind his neighbours, and as every one's resources were not equal to bear the same cost, a spurious method of embroidery found customers, so that in the 2nd year of Henry IV it was represented to the Parliament, that whereas divers persons occupying "the erafte of Braudene, maken diverse werkes of Branderie of unsuffishint stuff, and unduely wrought as well upon velowet, and cloth of gold, as upon all other clothes of silk wrought with gold or silver of Cipre, and gold of Luk, or Sprynyssh laton togedre, and suiche warkes, so untrewely made by suicho persons afore said, dredyng the serehe of the wardens of Braudene in the sud citio of London, kepen and senden unto the fayres of Stereshrugg, Ely, Oxenford, and Salesbury, and ther thei outre hem, to greet desert of our soveram La the Kyng and all bis peple" To which it was replied that all such counterfeits should be forfested to the king

Compared with the great number of splendid church vestments that once custed in this country, very few at present remain. At the cathedral of Durham, where copes continued to be worn as late as the prelacy of Bishop Warburton, there are three, said to be as old as the fourteenth century. The Roman Catholic college of St Mary's, Oscott, has a very beautiful suit, found walled up in the cathedral of Waterford, and subsequently presented to the institution by the Larl of

Shrewsbury One of crimson velvet at Black Ladies, Staffordshire One of cloth of gold, at Stonyhurst One of crimson velvet, embroidered with

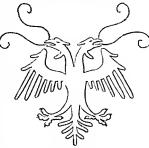




P Rolls of Parl, va. p 279

erowns and stars of Bethlehem, at Chipping Campden, Glou-

cestershire. One of purple velvet, in the Roman Catholic chapel at Weston Underwood, Northampton- ( shire. One, probably a cope at Llaugharne, Caermarthenshire. One of green velvet in the cathedral at Ely. One of the earlier part of the thirteenth century, formerly belonging to the muns of Sion House, now in the possession of the carl of



Shrewsbury; and several in the possession of Edw. Wilson, Esq., Lincoln. Besides these, there are portions of embroidery,

formerly used as vestments, generally copes, at Buckland, Worces. tershire: Ling, Norfolk : East Langdon, Kent: Bacton, and Kinnersley, Herefordshire; Hullavington, andCirencester,Gloucestershire: Stoke Canon, Devonshire; allconverted into pulpit and altar cloths: there is not sufficient evidence that the fragment so carefully preservedatLutterworth. reallyformedaportion



of the vestment worn by John Wickliff:—Kettleston, Norfolk; Wool, Dorsetshire; Conway, Caernarvonshire; Careby, Lincolnshire; at Cothele Chapel, Cornwall; there are two altar fronts of velvet in a perfect state at Wardour Castle, a cope formerly belonging to Westminster Abbey, and other speci-

at Talacre a chesable from Basingwerk Abbey, (2) and an ancient alb at Shrewsbury, at Piioi Park, near Bath, and Bath Abbey, are various ancient spceimens, Madeley Chapel, Shropshire, has two vestments of the fourtcentb century, probably from the priory of Much Wenlock, Little Dean, Glou-



This list, imperfect and brief as it is, the reader cestersline will probably be able to augment, and to correct those deficiencies for which I feel myself incompetent

The embroidery at Stoke Canon seems to have been an

altar-cloth, it has three central figures, the Conventional Devices are tho englo displayed, afish, and candlestick The pulpitcloth at Hullavington,ouginally a cope, is a benitiful specimen of the work of the period the Redeemer is represented in the centre suspended on a cross, with angels catching the blood in chalices, the velvet ground is powdered over with angels with outspread wings, standing on stars of Bethlehem, with flenr-de-hs, and with one of the patterns found on the Commumon table-cloth at Past Langdon, represented in the accompanying fig (A)



The repetition and recurrence of these Conventional Devices r 19 very general The same patterns, for instance, occur at

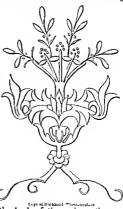
Buckland, in Worcestershire, as are found on the fragments

supposed to have formed portions of Wickliff's vestment at Lutterworth; on the Ely and Weston-Underwood copes the same patterns are observable: at St. Thomas, Salisbury, Careby, Weston-Underwood, and Stoke Canon, the same style and patterns prevail. The Commmion-cloth at Emueth. Cambridgeshire, given by Sir Thomas Hewar (eirea 1570), has the same pattern as may be seen

may also be traced. In the latter church there is a pulpit-cloth, no longer used, which appears to have been made out of some ancient vestment, probably a cope, as it has been cut into long strips, and sewed up into its piesent shape. It is made of blue velvet, with a wide border, which now quite faded, but was perhaps purple. Both the middle and border are covered with spangles, and embroidered with eberubim standing on stars of Bethlehem: and with pine-apples, in gold and colours The border ( at the upper part seems



amongst the four on the cope at Weston-Underwood At Hullavington and Circnecster the same Conventional Design



meant, to be worn round the back of the neck, as the pinc-

apples are inverted One of the chernibim holds a shield of armorial bearings —Argent, on a chevron sable, three roses, or Under which is a scroll, with the words "Orate pro anima domini Radulph parsons" Under the other chern bin are the words "Gloria thi trimitas" Over the pine apples in the border are the words "Da gloriam Deo" At the entrance of the chancel is the brass of a priest, bearing the chance and paten, who appears to be the donor of this vestment. The inserrption to it runs thus

"Orate pro anima domini Radulphi Parsons quondam Capellani per petuse cantarise sanctae Trinitatis in hac Ecclesia fundata qui obut 22 die Augusti Anno Domini 1478, cujus animae propritetur deus Amen

It seems probable by this that the vestment was left by Ralph Parsons for the use of the chapel of the Holy Trunty, which will give both the date of the vestment and the conventional pattern. This chapel was founded before the year 1478, though the present building was made at the expense of Richard Rutbal, bishop of Duiham, a native of the town, in the reign of Henry VIII

There is, moreover, another form, under which the art of embroidery was displayed The Hangings, Frontals, and Antependia of the Altar received the same care as the priestly vestments Still fewer of these remain, a fact easily accounted for, by the destruction of the Altar itself, and the substitution in its place according to Queen Elizabeth's letter, Jan 25, in the seventh year of her reign (1565) of "a decent table provided at the cost of the parish, standing on a frame" Of these Antependiums I bave seen three Two of white watered silk (holosericus) beautifully wrought, having the representation of the Assumption in the centre, and the other part of the ground powdered with a conventional pattern, ten feet ten inches long, and three feet wide, preserved at Chipping Campdon One probably of tarterun, (Tartarinus, tartariscus, Cloth of Tars,) temp Edw III , a most interesting specimen of this kind of manufacture, at Steeple Aston, Oxfordshire It is purfled (pourfile, brullatus) with various patterns, two of which are introduced (see figures, p 318 and 333), others represent the erueifixion of the Redeemer, the death of St Stephen and other holy martyrs, these are heightened by needlework, and the countenances have been pressed with a hot iron, to give the more prominent parts higher relief

Another figured in Hoare's Wiltshire, belonging to St Thomas s church, Salisbury — And this list also, the reader will most likely be able, from his own observation—to augment



It remains merely to offer an explanation of the mode by which this kind of decoration was effected

In the first place let it be noted that velvet having a shift ing surface it necessarily becomes one of the most difficult of materials to work upon. No doubt the early embroideresses fully experienced the inconvenience for they did not at least in all the examples to which my attention has been directed attempt a labour that would have been both perplexing and certainly to the extent they followed it insuperable. All their needlework is first done upon some other material (en rapport), such as linen criaviss silk or vellum and their operations (appliquees) subsequently sewn upon the velvet. This was simply the universal method adopted to produce these very heautiful specimens of maunal ingenuity that now cheat our admiration. A more particular account however, shall be given for knowing the process by which Enly English embroiders.

was fabricated, there will not then exist any obstacle in endeavouring to copy it. Apprehending, too, the principles that directed the manufacture, its imitation will become an easy and agreeable accomplishment, as well as form an elegant and ichned occupation for those spare homs, which our fur countrywomen lave of late years so tollsomely spent, over the course materials, and the tasteless patterns, imported from Germany

The materials that may be legitimately used to produce English embroidery like that aheady described, are dimited to five namely gold and silver tambour (passe), jewels, whet, and silk. Having chosen the substance that was to be wrought, the first point was to make out the pattern (prendie la taille) of the conventional device that was to be powdered on the surface. This might be done by through it by means of chalk upon white paper, and piercing that so as to shew its contour, several others could then be cut out to the same size and figures. The foundation (le fond) of envises,

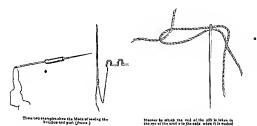
wellum, or any other suitablo stuff, most commonly the former, was then shaped in a similar way, the edges being bound (galonner) with cord, which was after wards east over (en guipire) with gold or silver tambou. The inner part of the design was then worked, either plan or in shades, in tapestry stitch with silk, this too was sometimes raised above the foundation by felt (embouttin) If a leaf were to be represented, (passe en barbiches,) the fibres were expressed.

by a fine thread of tanihous being the state of tanihous being the silvent present and the silvent present the silvent product, nother gold not silven could even be mappropriately, or too profusely introduced, in delineating the object

There were two ways of introducing the gold or silver portion. A very common method was to take a piece of gold lace, and cutting it out in the required shape, to attach it to the found iton, and the surface of this (le passe epargne) was rused (emboutim) in certain lines (as, for instance, in representing

<sup>\*</sup> These is ay be obta to a every variety fig. Messra Odell and Atherly Burling

the sacred monogram) by cond or common twine, which in its turn was whipped over (guipé) but completely covered with a



thread of the same metal. The other mode (en conchure) was the most ancient of embroidenes; it was made with coarse gold thread or spangles, sewn in rows one beside another.

The introduction of spangles (pailletes) took place at an



adopted in Medeval Embroidery, were leopards of gold; black trefoils, white harts having errowns round their necks, with chains, silver and gilt; Catherine wheels; falcons; swans; archangels, stars; fleur-de-lis; loons; griffins, hearts, moons; stars, peacocks; dragons; cagles displayed; lilies; and imaginary leaves and flowers.

# ON THE MEDIEVAL ECCLESIASTICAL ARCHI TECTURE OF PARIS

# [SECOND PERIOD ]

THERE is always this difficulty attendant on any endeasour to classify the medieval buildings of Paris, that they have been so much altered and added to at various periods, as often to make it a work of impossibility to range a given edifice within a distinct chronological class. The same edifice may contain examples of every different style of the middle ages and therefore a strict classification in order of time is not to be expected in an account like the present. In noticing, how ever, the second period of French Medieval Architecture,that period which corresponds to the age of the early and the complete pointed with us,-we come upon a building nearly perfect in itself, and less spoiled by additions of later times

than any other in the capital We allude to

La Salver Chapel Le This beautiful building which has always been considered a master work of the middle ages, was built by Pierre de Montereau, under order of St Louis, was finished AD 1245, and was dedicated AD 1248 that period it has had a wheel window of the fifteenth century inserted in the western gable, and some trifling additions have been made at the west end and on the south side, but, with these exceptions, it still remains a glorious monument of the piety of its founder and the skill of its architect. It stands in the middle of what was once the principal readence of the kings of Trance, and which is still called the Palus, though now appropriated only to the Courts of Judicature Here St Louis determined to erect a suitable building to receive the rches which he had purchased on his first crusade,-part of the true cross, the sacred napkin, &c -and the monarch seems to have spared no expense in effecting his object. The edifice, built on the foundations of one that dated from the reign of Louis le Gros (A D 1108-1137), consists of a lower and an upper chapel, each with four brys' on either side with an octagonal eastern end, a roof of high pitch, and a lofty spire. On the northern side stood a chapter lionse and vestry, on the

a The term compartment is perhaps more appropriate for by is more generally applicable to any curving port on of a building

southern a society and treasury the entrance to the lower chapel was on a level with the ground of the court yard, while that to the upper was by a flight of steps, over which a French prince once galloped his horse, and on which is laid part of the scene of Boilem's Lutin The lower chapel compri es a central and two side risles with short massive pillars and very strong vaulting, intended to support the floor of the upper chipel Some curious houzontal stone springers going from the ade wills to the piers of the central aisle, form a distinctive feature of this part of the building. In the upper chapel there are no usles, it forms one exceedingly lofty toom, in which (as in King's College Chapel, Cambridge) the walls may be said to have disappeared, and to have left only vast paucle of the most gorgeously coloured glass Beneath the windows runs a series of niches all round the chapel, and the vaulting, quadripatito and plain, but very bold, rises domically over head Every internal space not occupied by glass was originally covered either with gold, colour, or glass enumels, and the effect was splendid in the extreme The glass filling all the windows still remains almost as perfect as when it was put up in the time of its founder and next to that of Charties, it is the most splendid in Trunee At the eastern end of the chancl stood a grand shrine, and the whole was profusely decointed with sculpture The style of the chinco is the purest and the most beautifully finished early pointed throughout, although the western wheel window is of the Plambounit period all the details are most carefully executed, and the building (which is now restoring, to other with the whole of the Palms at the joint expense of the government and the city) is well worthy of carcful professional study

There are several parts of the Palais de Justice, such as the towers of the Conciergene and other portions of the inner courts, which are nearly of the same date as the Sainte Chapelle, but they are not of great architectural value. This period may be considered rich in illustration at Paris, when we include in the Sainte Chapelle, Notro Dame, and the portions of the other churches mentioned in the last number as belonging to it. The great model for the style in this part of I naice is the abhey church of St. Denis. There are also several exquisite churches of the sained due in virious parts of the surrounding

<sup>•</sup> In the Chateau of St. Germa ne Tayetlere is st ll to be seen the chapel of the time of Charles V (A.D 1361-S0) the inner walls of which are e trely covered with gold.

country A small church of this date St Pierre aux Boufs stood till within six or seven years in a street close to Notre Dame It had been desecrated during the Revolution and was taken down to allow of the street being widened best portions of the western front were then transferred to the western front of St Severin which is in part of the same cpoch under the superintendance of one of the most able architects of France M Lassus Before quitting this period we must again remind our re iders that its principal existing specimens are in St Dems Notre Dame and the Saute Chapelle

## THIRD PIRIOD

We now come to the buildings erected in the fourteenth century and the beginning of the following one previously to the introduction of the Flamboyant style Ihis period corre sponds in date to that of the Decornted style with us -that style which flourished under the second and third Ldwards but began even so carly as the reign of Richard II to shew symptoms of Perpendicular stiffness and ultimate decry the flowing osculating curve of our Decorated style I rance and Paris in particular offers no contemporancous analogy The architecture of the fourteenth century was characterized there by a style differing but little from that of the thirteenth though always tending to a gradini opening and softening down of mouldings as well as ultimately to an interflowing and intersecting of tracery The examples of the earber por tion of this century are hardly to be distinguished from those of the preceding except by an experienced eye and the period may be designated as one of comparative plunness and even poverty The cause of this stop in the progress of Irench architecture may perhaps be found in the dreadful wars and civil troubles which desolated the country throughout that period and exhausted the resources of the kings as well as the nobles One of the earliest buildings of this style extant in Paris is

THE CHAPEL OF ST JOHN THE EVANOELIST IN the College de Beauvas In plan it resembles the Sainte Chapelle though it has no under chapel and has not a vaulting of stone but merely a king post and coved roofing The windows have lost their strined glass and the building is at present dese crated Its details and plan are pure and it is a model that might well serve for a plann and yet very effective chapel for

any collegiate edifice

THE CHAPEL OF ST JOHN LATERAN, or the chapel of the Commandery of the order of Malta, is a small building of the same date, near the College de France It has an aisle of nearly the same dimensions as itself added to its southern side, but of later date A square tower, connected with this religious honse, is still striiding

THE CONVENT OF THE BERNARDING IS also of this date was founded as early as A D 1244, by Stephen of Lexington, an Englishman, abbot of Charana, but the church, once attrehed to it, though now destroyed, was built A D 1338, and the grand refectory, which still remains, was apparently a contemporaneous building This vast cdifice consists of a crypt or cellar and two upper stones, with a loft of unusually high pitch above the whole The cellar and refectory are vanited, and divided down their length by two rows of seventeen columns each, the capitals are simple, and all of the same (a perfectly unique) design, the details plain the workmanship ovecedingly solid and good. In n building attrehed to the refectory, and as M A Lenoir supposes in the church also, the tracery of the windows is decidedly of the Decorated or flowing character, forming early examples of this style in the Trench capital

THE COLLEGE DE NAVARRE was of the date 1302, but few of the medicial parts now remain-two buildings, prohably the chapel and refectory, being all now extant, and of these the exteriors only are to be made out, the interior and the details having been entirely altered. The edifice is now approprinted to the Leole Polytechnique

Tur Cource or Barry has a heautiful little gateway of this epoch, bearing on its front the date 1305, still standing in the Rue de la Harpe Other portions of a later style are

to be found in the court within

THE CONVENTUAL CHURCH OF THE CELESTINS WAS IN more important example of this style, and, though of small dimensions, was one of the richest in the eapital in monnmental erections It consisted of a nave and two south airles one of the latter is destroyed, and the church itself desecrated, being used as a storchouse for a regiment of horse quartered in the conventual buildings. There was no elerestory nor triforum the capitals of the shafts, as is common in this style, were ornunented with small erisped thistle leaves delicately wrought, the moulding-very open and producing little effect of light and shade. On either side of the western doorway stood statues of the founder of the church and his consort, Charles V of France and Queen Jehanne de Bourbon. The cloister of this convent was a remarkably beautiful and chaste specimen of the latest epoch of the Remaissance.

The Church of St. Leu and St. Gilles in the Rue St. Denis is of the fourteenth century, although the western door way may be of the end of the thirteenth, and would be designated in England as early pointed. The building consists of a nave and side aisles with chapels, an octagonal eastern end, and a small recent crypt serving as a chapel of the Holy Sepulchre. There is a clerestory, but no triforium: parts of the clurch are of the Flamboyant style

The Tower of St. Genevieve (the old clurch) is partly of this century, but the foundations are of the Romane epoch and the crowning battlements of the Flamboyant. In its proportions this is an excellent example of the style, although rather plain. It is now incorporated in the buildings of the Collège Henri LV. A few windows of one of the conventual buildings of the great abbey of St. Geneviève still remain, but they serve only to fix the date of their erection within the fourteenth century.

The College De Montaigu was also of this century, and some windows of a building that probably formed the chapel were till lately extant on the side facing St. Genevière. The building was not in other respects of much architectural,

though of high academical, interest,

The have of the two revolutions and their consequent periods of Vandalism, was made principally upon buildings of the fourteenth century, most of the Parisian convents having been either founded or re-endowed and enlarged during that period; and this is another cause why the capital is poor in ecclesiastical edifices of the time in question. A splendid military structure of that epoch still exists close to Paris,—we allude to the chateau of Vincennes,—and this, with the chapel of the chateau of St. Germain en Laye, form the best models of the style to be found near the French capital.

FOURTH PERIOD.

The great change from the geometrical spirit of the architecture of the fourteenth century to the flowing lines and funciful combinations of the Flamboyant style, began to take place soon after the year 1400, but did not become fully

developed until after the expulsion of the English from France, or towards the middle of the fifteenth century. In the state of comparative peace which ensued, the nation became wealthy, noble patrons and founders again enuclied the Church, and Architecture took a new sping. As is well known it is not in Paris that the great examples of this style are to be sought they must be looked for in the provincial cities. Notwith standing, Paris has several good edifices in this style, although of comparatively small size and of these one of the best is the

CHURCH OF ST GERMAN L'AUXERROIS This building stands on the site of a chapel founded as carly as the seventh century but the only portion anterior to the thirteenth century is the tower, which is of the Romane style, probably of the cleventh century, and which is placed at the south cast junction of the south transept and chon The western portal is of the thirtcenth century, and still retains the figures of samts with which it was originally ornamented the rest of the edifico is entirely of the fifteenth century The church is cruciform, with side asles and a polygonal apset bere is a lofty elerestory, but no trifornum elaborate wheel windows at the ends of the nave and transcepts, and a porch, with rooms in the upper story, covering the western end of the nave The portals of the transepts are lofty, wide, and profusely decorated with niches in their mouddings. The aisles are ac companied by a complete series of chapels, some of which cootam remarkable moonments and altar frames Some buildings of the seventcenth century, adjoining the western cud of the nive have been taken down during a complete reparation and restoration of the church which has lately been effected under the superintendance of M Lassus choir is not yet restored but the budding as it now stands, is one of the most valuable in an architectural point of view, which Paris possesses. It is needless to do more than allude to the historical associations connected with the name of this church No portions remain of its cloister and the schools once dependent on it

The Church of St Mederic, or St Merl, (as it is usually called) is mother excellent example of the Plamboyant style. In plan it is similar to St Germain l'Anxerois, but it is smaller in dimensions. The character of the tricery is good, and the western front, above which the tower lises, possesses

some sculptured decoration,—not original, unfortunately, but recently comed with several blunders from old models. Some of the original glass of this church remains, and the general character of the architecture is good. The tower is of the same date as the church, and is very plain without a spare.

THE CHURCH OF ST SEVENIN IS the richest example of this style in the capital It consists of a nave with double side aisles, triforium and clerestory, no transcepts, and a complete series of chapels running all round the church, and giving almost the effect of triple lateral aisles The western end of the church, the tower at the north-west angle of the nave, and the three western bays of the nave, are of the thirteenth century, although a Flamboyant window and gable have been added to this front, and the spire of the tower is of the same, if not a later, period the rest is of the early and late I'lam boyant styles All the details of this building are peculiarly rich and well executed, the tracery of the windows elegant in design, the curves flowing freely without being too intricate The chapels have externally a small gable over each, filled with admirable tracery of great variety in design the vuilting throughout the church is good, and the bosses of beautiful workmanship At the eastern end, in the centre of the apse and ausles, occurs a curious twisted column, from which the vaulting ribs spring off with an elaborate intricacy of intersection hardly to be equalled clscwhere This church, which has been placed, we believe, for restoration in the hands of M Lassus, is one of the most important buildings to be studied by the architectural visitor of Paris

The Church of St Nicolas des Chames is another ethice of the fifteenth century, studing near the monastery of St Martin des Chumps before mentioned. It has an ample nave, with large side aisles, and a tower at the south west angle of the church. In general chruster it closely resembles St Médenc and St Germann l'Auxerrois, but the aisles at their western ends have larger windows inserted. Some of the ancient glass preserved here is worthy of notice. The nave arches are loity, and there is a good clerestory, but no

triforium

The Church of St Medard is of the same epoch as the foregoing but is not of so good a character in its details. Here there are no transepts, but the aisles have side chapels. The tower, on the northern side of the mad, has a late spire

similar to that of St. Séverin. The orientation of this church (like that of several medieval churches of Paris) deviates widely from the usual direction, being nearly north east and south-

THE CHURCH OF ST GERVAS IS a late but very beautiful edifice of this period It is crueiform, with single side aisles and lateral chapels, a lady chipel appended to a polygonal apse, and a tower at the northern side of the choir The western front is of the time of Louis XIII The arches of this edifice are peculiarly light and lofty-so is the clerestory above them-and the roof, which covers a bold vaulting, is of unusually sharp pitch, to he equalled only at Rouen or St Denis Much glass of excellent character remains here, especially in the lady chapel, where it has been all preserved, and is the hest of its date in the capital One of the most remarkable features of the church is a magmifieent pendant crown in the lady chapel, coming down from the central boss, and connected with the side ribs of the vaulting, in a manner that to the professional eye gives great pleasure, and with the unimitated passes as a miracle of architectural provess. Its size is unusually large, and for depth we have not seen it equalled, except in a similar instance at Caudebec in Nor mandy

THE TOWER OF ST JACQUES DE LA BOUCHFRIE IS all that remains of one of the pinicipal I lamboyant churches of the metropolis, and it is still tho finest edifice of the kind in Paris Its spire has long heen destroyed, but its other parts are in good preservation and the pauelling, with flowing tracery and crocketed pinnacles, covering the sides and hut tresses, and running up among the lofty windows, gives it a peculiarly rich effect. Immense gargouilles and inpright figures of animals at the upper corners add to its picturesque, if not to its architectural, value.

THE CONNENT OF THE BROTHERS OF THE ORDER OF CHARITY or our Lany, (afterwards of Augustman, and finally of reformed Carmelite monks,) still exists and in its cloister. which is nearly perfect, offers a good example of the Ham-

east so also were the chapel of the Corde lers, and the church of the Celestins The Parisiar churches of the seventeenth cen tury followed no law of orientation many were built north and south

<sup>\*</sup> The church of the famous albey of St Victor, a beaut ful Plamboyant edifice had the same one station—so had those of the abbey of St. Antoine a d the llo ise of the Th rd Order of St. Francis The Temple el urch was built a little to the south of the

boyant style The dimensions of the closter are very small (suited however to the foundation) the areades are open down to the level of the ground the mouldings of the risk descend continuously along the piers and their profile though open are of good design. As the only medieval closter extant in Paris thus, though rurely seen should certainly be visited <sup>d</sup>

#### FIFTH PERIOD

We come now to the closing style of the middle ages that which in Frunce has been termed the style of the Rinassance des Arts —a strange immoner—as if at had not existed in the most intense degree throughout many pieceding centimes! A more appropriate appellation would have been that of the Franci can style as laving derived its built from the introduction of Italian art into France during the reign of Trancis I—just as we apply the terms Tudor and Elizabethan to its equivalents in England — The remains of this style in Paris are however, to be found principally in secular buildings such as the older portions of the Louvre the Hôtel de Ville the Palas de Justice some of the colleges of the University and numerous private mansions. Of ecclesiastical edifices we have only three that are of considerable note. The first of these is

The Church of St LTIENS DU MONT and astrobulding is one of great interest and richitectural effect. It occupied all the systemth century in building and therefore touches in some detals on the Tlamboyant style, while in others it passes into Franco Itahan central and side asiles with lateral chipels a pseudo trunsepts, and a polygonal ape A lofty and currously clongated tower

d If we were examin ur lay birldings we might here not ee the three mars front we might have not expected by the might have been a support of the might have been a s

very latest period of the Flamberant style has been purchased by it a Franch greetin ment with the many fame of the content with the many fame in a the principal of the content with the many fame in it by the has been appropriated to the purposes of a mate cutal nuiseum for med eval rema are an in tura on wheth Lagland has et the continuous or else not the taste to establish the content of the content when the content with the

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stands at the north-west angle of the nave, and various buildings connected with the editice join on at the eastern end A small tower of the thretenth century is among the buildings A splendid stone screen, or Jubè, of most elaborate workmanship and design, separates the choir from the nave, there is some good but late glass in the windows, and the edifice is peculiarly rich in pictorial decorations. In a chapel on the southern side of the choir stands the tomb of St Genevice, transferred lither from the ancient church, under her invocation, which used to touch the south side of this building. It

is a plain monument of the twelfth century

The Churen of St Laurent is another building of the fifteenth century. It is a pseudo cruciform chiuch, with a tower on the northern side of the choir. Parts of the building, especially on the northern side, are I lamboy and in their character, but the rest is of the Rénaisance. Among the more remarkable details of this edifice are deep pendants, proceeding from the bosses of the vaulting, and these, at the junction of the nave and choir, are sculptured nost claborately into groups of figures anything but ecclesiastical in their design. Their effect is rich and striking, and the character of the whole edifice is one of considerable lightness and elegance. The workmanship throughout is good, and all the sculptured portions are delicately finished. Its date is A D 1548—1595

THE CHURCH OF ST NICOLAS DU CHARDONNET has a currous tower of this period, but the rest of the edifice is of the end of the seventeenth century. This tower is probably the *latest* election of any in the capital containing pointed details

The Church of St Eustrene, (A D 1532—1642,) the last ecclesiastical edifice in Pans to which the appellation of medieval can be applied,—if indeed the use of that term be allowable in speaking of it,—is the grandest instance extant of a chuch built on a mecheval plan, and with medieval ideas, but entirely with Italianized details. There is not a trace of a medieval decoration in the building, every ornament, every capital, every detail, is of semi classical design, there is not a single part of it which, taken in itself, may not be called barbanous, and yet the effect as a whole is splendid in the extreme,—very harmonous, full of indescribable grandeur, bold in construction, good in workmanship, adminable in suitableness to its purpose, and, from its vast proportions, fit to be placed before the cathedral of Nôtre Dame. Of its size.

316 and its expubility of recommodating a congregation (of course there are neither pews nor seats, but only chairs in it), some idea may he formed when we state that we have counted 3000 persons in the side aisles of the nive only The church is cruciform with double side aisles and lateral chapels all round, a circular apse and projecting lady chapel annexed, two towers at the western end, and a truncated spire at the intersection of the nave and transepts A triforium, and a elerestory with wide windows, run round the church are wheel windows in each transcpt, and the clerestory windows of the chou are filled with fine stained glass of the epoch The western front was once a grand speemen of the style, hut has been long since spoiled by the introduction of Dorie and Ionic orders, principally in consequence of a bequest made by the celebrated Colbert, who has buried here The portals of the transcpts are gorgeously decorated with niches in their mouldings, and are admirable examples of the workmanship of that day Within the extreme elevation of the arches of the nave, giving the effect of great lightness to what are really massive piers the consequently vast height of the vaulting, and the well conceived interlacing of the curves of the various arches, as they come one behind the other on the eye cause n mixed emotion of surprise and delight. The sensations produced by the interior of this edifice on some great day of solemn festival, such as the Nativity or the Assumption, when all the resources of architectural, pictorial, and musical art, combine to heighten the devotion of the thousands of worship pers there assembled, can never be forgotten by those who have experienced them

In concluding this brief sketch of the medieval ecclesiastical architecture of Paris, we may observe that partly from previous alteration partly from revolutionary fury, hardly any of the uncient stall work of the churches has been allowed to remain, and wooden screens probably never existed in them Nearly all the medieval tombs have disappeared, and we do not know of a single hrass or maised slab in any church of the metropolis All the old bells too have been lost, or if any remain (as at Nôtre Dame) they have been replaced there by some fortunate concurrence of events The principal interest of these buildings lies in their walls and we repeat, there is much to be seen in them which will gratify the currosity of the untiquary or the architect IL LONGUEVILLE JONES

## ON THE KIMMERIDGE "COAL MONEY"

[Read at Canterbury September 10 1844]

An investigation of that antiquarian puzzle, the so called "Kimmeridge Coal Money," may not be considered mapt on . this oceasion, as furnishing facts from which indications may be afforded of the state and progress of the arts amongst the earlier unhabitants of Britam

The articles termed "Kimmeridge Coal Money" are found only m one locality, in the pseudo isle of Purbeck, on the southern coast of Dorsetshire They are mentioned and brufly described by Hutchins, the historian of Dorsctshine however, offers no opinion in regard to them. A short treatise on them was published a few years since by Mi W A Miles, who constructed a very ingenious hypothesis on the subject, attributing these obscure relies to the hands of Phænician artists, and regarding them, not as money in the way of a circulating currency, "but as representatives of coin, and of some my stient use in sacrificial or sepulchial lites"

These curious articles are found in two little secluded valleys open to the sea, divided by an intervening ridge of considerable clevation, and known as Kimmeridge and Worthbarrow bays These bays are in the wildest and least frequented part of Purbeck, where the ploughshare is scarcely known, and the scanty population, retaining much of a primitive character, live remote from the busy world with which they have but rare intercourse. It is beneath the unbroken pastures of this iomantic district, that the "Knume-

ridge Coal Money" is to be sought for and found

The material of which these articles are formed is a bitumnous shale, of which an extensive bed exists on that part of the coast It has been much used in the neighbourhood as fuel, and is still in request by the inhabitants for that purpose It burns freely, with a winte ash and slaty residue, and diffuses a disagreeable bitummous odonr throughout the apartment in which it may be consumed

In form these articles are flat circular pieces with bevelled and motilded edges, from 14 meh to 21 mehes m diameter, and from 1 to 2 of an meh in tluckness. The accuracy with which the circular form is preserved, and the sharpness of the mouldings, even after the lapse of many ages, shew that the pieces were turned in a lathe They have on one side, two, three, or four round holes, apparently for fixing the point of a chick, and on the other side a small pivot hole. In a few instances these round holes are absent, and the pieces are wholly perforated with a single central square hole, so that the piece may be fixed on a small square mandril head, encumstances which prove that the people who made these articles were well accustomed to the use of the lathe, not in its primitive rude form, but as an improved and somewhat perfected instrument Much irregularity is observable in the number of the holes. The greater proportion of pieces have two holes, where three occur they are by no means arranged with mathematical exactitude, but sufficiently so for the purposes of turning Pieces with four holes are rare, and generally of a small size

As already stated, the "Coal Moncy" is exclusively found in the two bays of Kimmeridge and Worthbarrow Here, in the primitive pastures unbroken by the plough, or by any operation of man, these antiquarian problems are discovered beneath the surface, at depths varying from five to eighteen nuches, or occasionally perhaps at a still greater depth In some spots they are much more numerous than in others, in one instance upwards of thirty pieces were dug up within the compass of about a square yard They are frequently brought to light in some numbers in the construction of drains for the purpose of bringing the land into cultivation The chiffs that constitute that portion of the coast arc of a yielding nature, giving way rapidly to the frosts and storms of winter, and after a portion of the summit has crumbled into the surf below, it is not unusual to observe pieces of the "Corl Money" projecting their edges from the new face of the cliff They are generally found at the bottom of the superior stratum of mould arregularly scattered about, and having no appearance or association to indicate an intentional and care ful depositure

Of the substances with which the "Coal Money" is found associated, the first place must be assigned to fragments of pottery The ware thus found is of the same well established character as that met with in all our Romano-British settlements Chiefly of a hard close grained texture, with a smooth black surface, it is occasionally mingled with pieces of a

lighter, reddish colour, and coarser manufacture; and rare instances have occurred of fragments of that peculiarly fine red decorated ware termed Samian being exhumed. Of the coarse unbaked early British pottery, very few fragments have been observed. The ware is invariably found in dispersed fragments of vessels of various descriptions, some shallow paterai, others large wide-mouthed jars. No authenticated instance of an entire vessel having been discovered can be adduced; Hntchins indeed mentions the "Coal Money" as found in listvaces and urns, but he speaks solely upon hearsay, and repeated and patient personal observation and research in the neighbourhood, extending over some years, and much oral communication with the peasantry of that part, have failed to ascertain any such instance. The "Coal Money" is frequently found mixed with small flat pieces of stone having each but a few inches of surface.

Fragments of the Kimmeridge shale, the "raw material" of which the articles are formed, are very frequently discovered mixed with the "Coal Moncy," or under the same oircumstances. Some of these show the marks of cutting tools, as if prepared for the latbe, whilst the shale, being fresh from the quarry, was comparatively soft. Others cylibit lines, angles, · circles, and other figures, drawn with mathematical accuracy, the central point, in which one leg of the compasses was inserted, being observable in some of the circles. Preces of rings of the same material, apparently from two to three inches in diameter, and about 1 of an inch thick, have likewise been turned up; and in one instance a perfect ring was dug up in . The formation of a drain, the inner diameter of which was 11 inch, and the thickness of the ring ? of an inch, making a total diameter of two inches. One piece of the shale has been rudely cut by some very sharp instrument into an irregular form with a large perforation, as if worn about the person. Small fragments of charcoal are also frequently found mixed with the "Coal Money."

As to the origin of these articles, and the purpose for which they were constructed and to which they were applied, the hypotheses hitherto advanced have been equally varied and unsatisfactory, and those antiquaries under whose notice they have fallen, have been, to use the language of Sir R. C. Hoare, "in doubt and uncertainty respecting the use to which these articles were originally appropriated." The notion that they

were used as money needs not a word of refutation, no one has seriously advanced such a position, there is nothing whatever to support it, and the circumstances that the fragule nature of the material utterly unfits it for passing from bind to hand, and that the articles are found only in the Kimme ridge mint, are sufficient negative evidence to controvert any conclusion that may be drawn from n name, doubtless popularly acquired from the circular form of the pieces, and traditionally preserved amongst the peasantry.

All the considerations as to the use to which these articles were destined, resolve themselves into a negative character

The "Coal Money," for instance, is not found in direct association with any sepulcitial deposit. An interment in a listing in a low turnities, has indeed been found in the same locality, with specimens of the "Coal Money" near, but man feetly from their position and all other eigenmentances not in connection with any sepulchral intention.

Nor is there any evidence that these articles were applied to any sacrifical purpose. It is true that Mr Miles found a kistvaen, containing evidence of a sacrifice of the head of a bullock, but he distinctly says, that within this chamber there was no deposit of "Coal Money," though around it fragments of potters and "Coal Money" were abundant, but this is the case all over the neighbourhood

And on another occasion an instance was brought to light of a manifest sacrifice, consisting of the head and other parts of a bullock, but equally destitute of all evidences of direct association with the "Coal Money," specimens of which were irregularly scattered in the neighbourhood Again, during the course of some investigations for "Coul Money" in the face of the cliff in Worthburrow bay, evidences of sacrificial remains were discovered about two feet below the surface A number of small flat stones were found between and on which were ashes charcoal, black mould and other inhentions of the These burnt materials were in some places in action of fire considerable abundance, and at one spot was a large quantity of charred wheat, the grams still retaining their form, resting on a flat stone somewhat larger than the average size No "Coal Money," however, was found in immediate connection with these remains, but several pieces were observed lying as if accidentally and irregularly placed around them

For the purposes of such an enquiry as this, it may avail to

sec whether any analogy or information can be derived from other articles to the construction of which the same material has been applied; and in this respect some very conclusive facts were brought to light early in 1839. Excavations were then made in what was proved, beyond all question, to be the cemetery or burial-place of the Romano-British settlement of Durnovania, (the present Dorchester,) and amongst the discoveries then made were several armillæ of the Kimmeridge coal, all of which had heen evidently turned, lighly polished, and finished in a manner indicating an advanced state of art. One was grooved and neatly notched by way of ornament; the interior diameter of this ring was 21 inches. Others were polished but not ornamented, presenting a similar appearance to the larger speci-mens of ring-money. One of these rings was round the wrist of the skeleton of a female. At the same time were found two or three amulets, or large beads, of the same mate-These were nearly spherical, of a flattened barrel shape, being 11 inch in the longer, and I inch in the shorter diameter. Associated with these relics were all the ordinary indicia of Romano-British interments; pottery, precisely similar in description to that found in Kimmeridge and Worthbarrow, urns of various descriptions, coins of Hadrian, Gratian, and others.

Under these circumstances, and in the absence of any trace of eareful and intentional depositure, but with every indication that the pieces of "Coal Money" were thrown on the ground and left for disposition as chance might direct, there seems good reason to arrive at the conclusion that they were mere waste pieces thrown out of the lathe as the refuso nuclei of such rings as those found at Durnovaria. Three pieces of the Kimmeridge shale, now submitted to inspection, would appear to be conclusive on the subject. Two of these have been cut into a circular form, each 31 inches in diaincter, and prepared for the lathe, by a keen cutting tool, the shape having been determined by compasses. One has a small pivot point indented on one side, with holes on the other side for retaining the points of the chuck. The other piece has been wholly perforated with a square hole for a mandrilhead. On the formation of rings from such pieces whilst in the lathe, it is manifest that circular waste pieces of the same size, form, and description as the "Coal Meney," must necessarily he produced.

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The third specimen is exactly such a piece as must be placed in the lathe for the formation of a bind like that found at Durnovaria. A comparison between these pieces and the specimens of Coal Money and beads, can leave scarcely a doubt

specimens of Corl Money and beads, can leave scarcely a doubt of the origin It may indeed be said that the material is ill fitted for the construction of armlets, because of its frigile nature, but the fact is established in the above instances, that such rings have been found, and have been used as armlets, and there are also other instances of a somewhat similar material having been appropriated to the same purpose in the other extremity of the island. An armlet of precisely similar form and dimen sions to those discovered at Durnovaria, has been found in Scotland, and is figured in the volume of "Transactions of the Society of Antiquaries of Scotland' This bracelet, with other ornaments, was formed of "eannel coal," a material somewhat similar to the Kunmendge shale A difficulty may also, at first sight, appear in the depth at which these articles have been found beneath the surface, and which would seem to imply a purposed depositure by inhumation. But it is remarkable that they are generally found in unbroken pasture ground, where no trace of any disturbance of the soil is to be observed By what means, then, were they buried at the depth at which they are now found? The problem is of easy solution These pieces of "Cool Money," with the accompraying stones and fragments of pottery carelessly left on the surface, have reached their present position by the steady and long continued operation of a natural cause, the effect of which is frequently observed on digging into soil that had been chalked or marked some years previously, and where the chalk or marl will invariably be found in a liver at a depth below having separated the nutritive portion, they eject at the mouth of their burrows the remainder in httle intestine-shaped heaps. The worm being unable to swallow large particles, and as it would naturally avoid lime and other novious matters, the fine earth beneath those things would by a slow but certain process he removed and thrown to the surface The earthworm, moreover, requires moisture, and in dry weather finds it necessary to hurrow beneath the parehed surface; and the depth to which these animals descend to avoid the drought of summer and the frosts of winter, is frequently very great This agency, trifling as it might at first be thought, is not so slight, the great number of carthworms (as every one must be aware who has ever dug in a grass field) making up for the insignificant quantity of work which each performs The rapidity with which the operation is sometimes carried on, in soils of favourable description, is astonishing; a very few years comparatively being sufficient to bury the refuse matters beneath the whole of the surface soil. In one field chalked fourteen years since, the chalk now forms a perfect layer about twelve inches beneath the surface. In another instance the chalk was buried three inches in ten years. The time required for the work varies much with the nature of the soil.

The circumstances already stated will therefore indicate that amongst the Romanized Britons, in the remote vales of Kimmeridge and Worthharrow, an establishment was founded for the manufacture of ornaments, amulets, heads, and other articles, out of the easily worked material here provided by the hand of nature; and the great quantity of fragmental ware " here found, the charcoal and coal ashes, of which great quantities have been exhumed, and other local indications, render it not unlikely that a pottery had been previously founded in this locality, to render available the convenient contiguity of the Purbeck clay and the Kimmeridge coal, and that accidental circumstances had demonstrated the facility with which the coal might be converted into articles of utility or ornament, and thus suggested the manufactory which, we have seen, was here established JOHN SYDENBAM.

## VORMAN TOMBSTONE AT CONINGSBOROUGH

READ AT CANTERBURY SEPTEMBER 11 1844





. .....

Very few sepulched monuments of undoubtedly Norman date are known to exist, and for this reason. I hope that the accompanying drawing, a faithful representation of one which is preserved in the church of Comigsborough, will be regarded with some degree of interest by those members of our Association, whose attention has been directed to this class of our national matienties.

be intelligible. From the sagittary in the first roundel on one side, and the fishes in the fourth on the other, we might be led to suppose that the signs of the zodiae were intended to be represented, but the number is only cleven, and the other devices do not correspond. The front, or southern side of the tomb, presents a scroll issning from the month of a monstrous head,-a bishop, with his erozier, standing by a font, and raising his right hand in benetliction,-and a knight on foot, armed with sword and kite-shaped shield, attempting to rescue from a winged monster a human being, whom it holds in its claws The scroll-work on the front, and the medalion carvings of the top, are in the taste which decorated the doorways, the eapitals of piers, and the chancel-arches of many of our Norman elurches; and the armonr of the knights, their conical helmets, and the kite-shaped shield, clearly point to the beginning of the twelfth century as the date of this monument. In the church yard are some ancient tombstones, of great

In the church-yard are some ancient tombstones, of great thickness, quite plain, not ridged, but slightly chamfered, and tapering from head to foot. The church itself contains much to interest the ecclesiologist. The south door, the piers and arches of the nave, and the chancel-arch, are of Norman architecture. There is a Norman piscina in the chancel, and one of peenliar form in a chapel at the east end of the north aisle of the nave. It is detached, square, decorated with foliage like the capital of a pier, and supported on an octagonal shaft Above it is a hagioscope, commanding the chancel door, and

the piseina near it, but not the Altar.

Nearly all the ancient open seats remain on the north side of the nave: they are quite plain, of massy oak, and well adapted to the solid simplicity of n Norman chunch. Modern pews of thin deal have been built over some of them, and the contrast is striking indeed. At the west end of the nave is an elegant Perpendicular font: it is of octagonal form, supported on a clustered shaft, 3 feet 5 inches high, and 2 feet 2 inches wide at the top. The figure of our Saviour, rising from the tomb, between two sleeping soldares, and holding the banner of the cross, is carved on one side; and on the opposite one is a seated figure not easily to be identified, apparently holding two planbranches. The remaining six sides of the font have blank heater-shields in quatrefoils. One of the staples remains, the other has been broken out. The bowl, 1 foot 8 inches in diameter, is leaded, and has a diain.

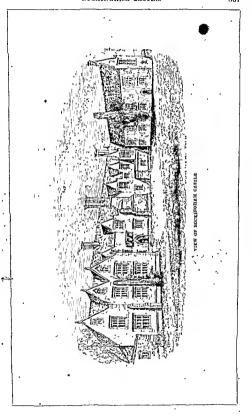
The Rev Joseph Hunter, in his History of the Deanery of Doneaster, yol. i. p. 287, states that "the lid of a Saxon cistus," with ornaments not unlike those on the tomb at Coningsborough, exists in, the church-yard of St. John's, Laughton-en-le-Morthen. I am satisfied that the date of this monument, which is of great beauty, and of which I purpose forwarding a sketch and description ere long, is at least two centuries later than that of the Norman tomb described above.

# ROCKINGHAM CASTLE.



Entraner Gsteway, Rockingham Carile

On the verge of one of those ancient forests which originally covered a great portion of the northern parts of Northampton-shire, and on a lofty eminence overlooking the green vale of the Welland, stands the formerly Royal Castle of Rockingham. Its position was equally well chosen as a place of retirement and defence, being sheltered on the south-eastern side by deep and nearly impenetrable woods, and in the contrary direction protected by the natural acclivity of the tongue of



land on which the crowning fortress was built. This ridge, jutting om like a peninsula from the long line of escarpment, commands a far view up and down the valley, and a still more extensive one over the verdant aud undulating heights

which form its opposite horizon. Besides the attractions which nature so profusely displayed in this variety of prospect, the neighbouring preserves of Denc. Brygstock, Cliff, Benefield, and Geddington, were abundantly stocked with the hart , and the roe, and here the

Conqueror to the last of the Plantagenets, were conti-

English monarchs, from the

nually accustomed torcpair far the sake of following with less interrupted ardour the pleasures of the chace.

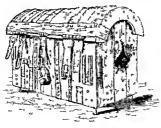
more than likely that this contiguity to the royal demesues originally induced William the First to erect on the confines, of Rockingham Forest a castle, to which he and his successors might retire when, disencumbered of the burdens of the state, they wished to enjoy the sports of the field. Although the forest of Rockingham bas been much denuded since the time when the English mon-

archs made it so frequently the scene of their diversions, many venerable trees, scattered throughout the unreclaimed district, towering above the underwood, serve to point out its ancient boundaries. The deer are but rarely visible in the old enclosures, but within the limits of the romantic park, surrounding the castle, numerous herds of the same breed may yet be observed bounding in their native wildness amid the waving avenues of beech and sunless glens of oak that lend so great an allurement to seek sylvan nature here in her solitary retreat

Whenever the monarch visited this place, during las sojouin his horses had right of herbige in the pasture land of the Welland, and the constable of the castle shared in the same



privilege The latter also possessed the right of cutting down in the wood of Cottingham any timber he chose to repair the buildings or brushwood to burn or fagots to mend the fences



John de Cauz abbot of Peterborough however, gradually deprived the crown of these rights so that at the inquisition held the 4th of Ldward I (1276) they became lost.\*

It appears too from the same authority that a chaplant

was appointed to the little church of St Leonard's, below the eastle, to pray for the souls of the deceased monarchs, for which duty the sheriff of the county was charged to pay him forty shillings a year, this celebration, however, bad fallen into desuctude eight years before the inquisition took place

The partiality of King John and his successors for hunting is sliewn by numerous entries on the Close Rolls In these valuable documents the most minute particulars are often recorded respecting the treatment of their hounds and hawks even to specifying the quantity of flesh they were duly to be fed upon, and to the number of times the royal girfalcons were to be let fly John orders the shernff of Nottingham, for instance, to procure for their food young pigeons, and swine's flesh, and once a week the flesh of fowl. At a later period, namely, in the early part of Edward the First's reign (1277), the following entry occurs on a Roll in the Queen's Remem brancer's Office, shewing the eare with which the royal dogs were tended

"Paid to Thomas de Blatheston for his expenses in taking the greyhounds with the king (Edward the First) ninepence, with twopence in brend for the same on that day on which the same Thomas departed from Rokyngham Also for bread for the same, when Master Richard de Holbroc tarried at Rokyngham, in the week next before the feast of St Barnabas the Apostle, fivepence halfpenny In bread for two grey hounds of the prior of la Launde, from the day of the Apo stles Peter and Paul, even to the Sunday next before the feast of the blessed Mary Magdalene, for mincteen days, mineteen pence Sum of the expenses on the greyhounds, eight

shillings and sixpence halfpemiy4"

Independently of being a favourite residence of the English kings, very few of the royal eastles have been the scene of more lustorical events than the one now under notice In 1094, the great council of British nobility, bishops and clergy, assembled here to settle the fierce dispute, then in agitation, betwirt Wilham the Second and Anselm, archbishop of Can terbury, concerning the right of investiture, and the monarch's obedience to the papal see The council sat on Sunday the fifth of March, in the chapel within the precincts of the castle, when this question was proposed for their discussion,

Rilludpic Cost Rolls ip 118 1

<sup>&</sup>quot; M cella L II II Q 1 a Re c 170 ter & Office off I du I

"Utum salvâ reverentî et obedienti sedis Apostolicæ posset Archiepiscopus (Anselmus) fidem terieno regi servare, annou ?"

The bishops, who seem to have known their duty towards their Sovereign hetter than their intractable leader, advised Anselm not to insist on any reservations on the grounds of spiritual authority, since there were general complaints against him for intrenching on the king's prerogative. But on his still endeavouring to compromise the freedom of the English Chiuch, by yielding a lugher allegance to Urbin II, who had officed him a pall, the prelates at once renounced lum as their architishop.

King John more especially delighted to resort hither, and as will be seen from the following extracts from his Itinerary, visited it once, and sometimes twice or thrice, nearly every

year of his reign

1204 Aug 30—1205 Sep 24—1207 I'ch 20', 21, 22, 23, Aug 10, 11—1208 July 26, 27, 28, Nov 30—1209 April 1, Sep 1, Novemb 13, 14, 15—1210 Much 18—1212 July 10 when he acknowledged the recept of cont of mail, which had helonged to the constable of Chesters—1213 Sep 24—1215 Dec 23—1216 Sep 20, 21

Besides these fourteen recorded roy il visits the members of the House of Plantagenet were frequently in the habit of passing their time in this agreeable retirement. From the attesting of writs, it appears that Henry the Third was here, 1220 June 26th 27, 25th 1226 July 161 1220 June 26th

1220 June 26<sup>h</sup>, 27<sup>l</sup>, 25<sup>k</sup>—1226 July 16<sup>l</sup>—1229 June 26<sup>m</sup>

Edward the Trist, 1275 Aug 21<sup>n</sup>—1279 Aug 20<sup>s</sup>—
1290 Sep 2, 3, 4, 5, 6<sup>r</sup>—1300 April 20, 21, 25, 26, 28<sup>q</sup>

Edward the Third attested more than twenty writs at Rockingfrum between 1334', March 25 and April 1—1345 Dec 9'—1354 Aug 28'—And here, Aug 24', 1375, the truce concluded at Bruges, between Edward the Third, and Charles the 14th of France, was duly ratified'

During the absence of the king, Constables (Comites

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Stabuli) were officially appointed to the custody of the royal castle. They usually possessed the grant for three years, sometimes for life, but generally during the king's pleasure, 'cum pertinentus habendum quamdui. Regi placuent,' or in the terms of the ensuing entry upon a Miscellaneous Roll in the Tower, No 50, 9th and 10th Edward I, a document which, will serve to shew both the manner of holding, and also the connection that existed between the constableship of the castle, and the seneschalship of the forest of Rockingliam.

De castro de Rolingham et officio Senescalciæ forestarum, et diversis maneriis commissis

Rev commisit Ricardo de Holebrok custodiam castri Regis de Rokingham et officium Senescalere forestarum Regis infra pontes Ovon et Staunfford eum redditu Regis de Whitele et eum manerus Regis de Saham, Oneston et Silveston, Iribenda eum omnibus pertinentus sius a festo Saneti Michaelis anno regni Regis nono usque ad finem trium annorum provimo se quentium completorum Nisi de castio prædicto Rev aliud interim duxerit ordinandum Reddendo inde Regi per annum ad Scaccarium Regis de exitibus castii prædicti et Senescalciæ prædictæ quaterviginti libias De maneiro de Sabam quinquaginta et sex libras, de manerio de Selveston quindecim libras, videlicet unam medietatem ad festum Sanctre Trinitatis, ct aliam medietatem in festo Sancti Maitini proximo sequenti Ita tamin quod pracdictus Ricardus milil capiat in forestis predictis vel in purco Regis de Selveston, misi rationabile estorerium ad domos custri praedicti inde faciendas et ad cas deni domos et alias que sunt in maneriis Regis prædictis sustentandas, et cum necesse fuerit reparandes Et quod habeat herbagum in parco prædicto, salva sufficienti pastura ad feras Regis ibidem TE-si contingat quod Rey interim castrum illud resumat in manum Regis, præfitum Ricardinu indemp-nem conservabit Teste Rege apud Westmonasterium xvi die Novembris\*

The duties of a constable consisted in seeing that the royal grants in his district were not abused, such as the transfer of mills, and of land, in assisting at the execution of traitors,

Miscell Roll, No. 50; 9, 10, Ldw I
 Rot. Claus. p 251
 Ibi L p. 251

a Ihri p 253 b Rolls of Parl., vol 11. p 256

in keeping state prisoners in safe custody e, in paying the garrisoned soldiers'd, in observing the legal provision concernand such as crune to tournaments, in defending the possessions of the Church. Henry III ordered, for example, the constable of Rockingham (Jan 25, 1217) to protect the goods of the abbot of Peterborough, and the privilege of holding a castle as its constable, was considered so honourable, that it was only confided to men of high military renown, never to the Weish, but only to persons of ascertained comage and attachment to the crown, as is evidenced in the present dry, in the instances of the Most Noble the Marquis of Anglesca being constable of Caernarvon, and His Grace the Duke of Wellington constable of Dover castle

The constables of Rockingham, as far as I have been en-

abled to make out the list, were the following -

# CONSTABLES

1199 ROBERT MAUDUT", he pays a fine of £100, m four quarterly payments, for having had granted to him the custody of the castle

HUGH DE NEVILLEA.

1213, Feb 25 Roger DE Neville, held it by the tenure of annually presenting the kmg with a pair of gold embroidered shoes!. The manors of Poinstoke, Shenley, Stamford, and Kayngham, were held on the same conditions He is directed to release (Nov 1, 1213) Robert de Mara, then in prison at Rockingham castle, who had been taken at Cracfergus apostolic legate had induced John to order his liberation He is ordered by the king (May 11, 1215) to entertain with hospitality William de Harecourt, when he comes thither's April 13, 1216, he is ordered to hold for the use of the eastle the manors of Geddington, Clive, Bugstock, and Corby, and the custody of the soldiers, formerly the fee of the abbot of Peterborough

1215, June 24 William Mauduit ...

1216 WILLIAM AINDRE, ordered (March 3rd) to settle for forty days with the foot cross bowmen, at the usual rate of

Rot Claus, p 253
d Ibid, p 250
Rolls of Parl, vol i p 85 Rot. Claus. p 297

Rot Oblat p 9 h Rot Cfart, p 909

i Ibid.

I Rot Lit Pat. p 10.5 1 Ibid p 135 1 Ibid, p 177

<sup>&</sup>quot; Ibid p 144

threepence a-day, and to see that those soldiers who had been maintained at the royal charge, should for the future live at their own, and that the garrisoning of the castle should be made as secure as possible and the dues of the Bailiwick properly collected ".

William Earl of Albemarle 9.

1222. WILLIAM DE INSULAP.

ROBERT PASSELAWE 9. \* 1255 . Hugh de Goldingham . The fine effigy in forest marble in Rushton church, is probably to his memory.

\* 1260. ALAN LA ZOUCH t.

\* 1280. RICHARD DE HOLEBROC, for three years ", paying eighty pounds a year. This Richard de Holebroc was escheator of the forest, and in the 18th Edward I. Wdliam de Latimer complained to the king that he, holding the manor of Corby, and a wood therein, from the king in capite, rendering ten pounds a year, and that the king ought to defend that manor with all its rights, but that Richard de Holebroc, seneschall of the royal forest of Rockingham, before the king went over into Gascony, destroyed the aforesaid wood, cutting down great oaks without number, and also cart loads of underwood and branches without number, keeping charcoal burners there, who had destroyed it, for six years, of whom each gave to him ten pounds per annum, so that they should not be removed. Also that he had in the same wood twenty-four swine, and a hundred goats, with their young ones, for a whole year, contrary to the terms of the royal charter. Lawrenco Preston, who held the manor of Gretton, complained in the same way. Both of them asserted that he had abused the royal grant, diverting it from the repairs of the castle, and converting the property of the Crown to private purposes; all of which accusations he denying, and urging that he had husbote and haybote in their manors, the king replied that he would make enquiry when he came thither, or appoint his justices to do so \*.

1283. Elle ne Hanully, during the royal pleasure, on the

same terms as his predecessor.

<sup>\*</sup> Rot. Lit. Claus., p. 230.

<sup>\*</sup> Ibid., p. 496. \* Ibid., p. 573. \* Inquis. 38 Hen. III. No 49.

<sup>\*</sup> Those marked with an asterisk, held the custody of the forest with the castle.

<sup>\*</sup> Not. Orig., p 16. . ! Ibid., p. 17.

<sup>&</sup>quot; Hold . p. 46. and Mise. Roll in the Tower, No 50. " Rolls of Parl, vel L p 36.

V Rot. Origan p. 60

\*1293. Thomas DE HAMULL, his predecessor accompanying Edward I. into Gaseony\*.

\*1296. WILLIAM DE BEAUCHAMP.

\*1298. Adam de Welles. He was at the siege of Carlaverock.

\*1307. BALDWIN DE MANNERS, on the same terms as his

\*1307. WILLIAM DE LATYMER4. He was at the siege of Carlaverock.

\*1311. ALAN LA ZOUCHE. He was at the siege of

Carlaveroek.

\*1313. Aymer de Valence C. Earl of Pembroke.

\*1324. John de Morterne.

\*1326. DONENALD DE MARE, for his life.

\*1330. Simon DE DRAYTON, rendering to the king forty pounds a year !.

1331. ROBERT DE VEER\*.

1337. JOHN DE VERDOUN, office confirmed, on his paying to the end of his life to Queen Philippa forty pounds a vear1.

\*1372. Almaric de St. Amando (Chivaler), paying twenty-

four pounds a year as long as he holds itm. \*1442. Robert Roos", by a special grant to him and his

male heirs, paying the Crown annually seventy-five pounds, sixteen shillings, and eight pence.

\*1475. WILLIAM LORD HASTINGS and RALPH HASTINGS,

for their lives.

Among the minor circumstances that have been recorded respecting this royal fortress are the following, some of which

are found entered upon the Close Rolls. ;

In 1214, preparatory to his annual visit, King John, according to his usual custom of ordering the wine intended for the royal use to be sent before him in readiness, commanded five casks of the best that could be found in London to be dispatched for his drinking into Northamptonshire P. (Nov. 7th.) Of these five casks which he ordered, one was to be sent to Cliffe.

<sup>\*</sup> Not. Orig., p. 83.

<sup>\* 1</sup>bid. p. 100.

<sup>1</sup>bid., p. 103. Lbid., p. 151. 4 Ibid., p. 157.

<sup>·</sup> Ibid., p. 187. 1 lbid., p. 203. \* 1bid , p 286.

h 1bid, p. 300.

<sup>1 1</sup>bid., vol. ii p. 40. \* Calend. Rot. Pat., p. 113. 1 Rot. Orig., vol. ii. p. 116,

<sup>&</sup>quot; Ibid., p. 325. \* Calend. Rot. Pat., p. 285. " Ibid , p 323 P Rot Lat. Claux. p. 177,

366 one to Geddington, one to Silveston, one to Saley, and one to Rockingham, whilst to ensure their safe carriage, if there were need, one of the royal vehicles was to be used for their

transport The carriage of wine forms a long entry on the Close Rolls at a later period, 9th Henry III (1224) when

the sheriff of Northampton is charged to pay for the transit of ten casks to Northampton ten to Rockingham, three to Geddington, and two to Cliff, for the royal user In 1226,

we find ninepence paid to Scogernel, a messenger, for going to Rockingham\* This person seems to have been a King's messenger, as now called, being employed in other errund In 1226, five casks are sent to Rockingham, three to Chil,

four to Geddington, and four to Silveston's In 1215 (April 30), King John sends Peter de Barr and Nicholas de Hugevill, foot cross bowmen commanding that they should be placed in the eastle of Rockingham for its defence, and have suspence a day as long as they are there's

stege of Rockinghama

In 1220 Henry III orders his barons to piv Ialk de Breaut £100, which he had expended on his behalf in the amptonshire, directing him to take with him proper and discreet persons who thoroughly understood carpentry and masonry, to examine the royal chamber in the castle of Rockingham in which repairs were necessary, and to order the same to be carried into immediate execution.

Henry III. orders (1226) the sheriff of Northamptonshire to give William, son of Warin, the constable of Rokingham, twenty marks for the works at the castle, and Hugh de Nevill to let him have sufficient materials from n proper part of the forest to repair the royal chapel, and for other works then in progress. Three days afterwards Robert de Lexinton is ordered to allow him a load of lead for the gutters of the castle.

In the 34th of Henry III. (1249), it was certified that the last constable, Sir Robert Passelawe, had left the eastle in a very ruinous state; the towers, walls, battlements, and lodgings, being in great measure fallen to the ground, and the chapel entirely destitute of vestments, books, and the necessary articles

for the performance of divine service b.

In the 36th of the same reign (1251), Geoffrey de Rokingham was found seized of half a virgate of land in Rockingham, which he held by service of collecting the eastle-guard rents, from such fees or lordships as were subject to that payment. Ho had also, by virtue of this tenue, right of husbote and haybote in the abbot of Peterborough's meadows, of fishing in the Wellaud, and his food in the eastle whenever the king or the constable resided there

He was succeeded by his son Geoffrey de Rokingham. It appears also by inquisition taken in this reign, that a virgate of land late in the possession of Simon le Wayte, who had fled for theft, had been held by him on the tenure of being eastle-wayte, (Per servicium essendi Wayta in eastro Rokyngbam), a kind of musical watehman, similar to those who disturb the nocturnal slumbers of citizens of the present day.

The same custom was observed in other castles. In the 20th of Edw. 111., 1317, the king gave to his wife Philippa, sixty acres in the forest of Rokingham, for the term of her life, in aid of the reparation of the castle, which had been

lately destroyed and thrown down !.

<sup>.</sup> Rot. Lit. Claus , p 35 47.

f Ibid., p. 129 a Ibid., p. 130 a Inquis. 31 Hen. III., No. 49

Eschæt. 36 Hen 111. No. 13.

\* Inquis. Hen. 111. No. 118.\* See also
Blount's Tenutes n. 7.

Blount's Tenures, p. 7.
Rot. Org , vol. i. p. 181

Baldwin de Gisnes (1216), held the manor of Benefield, on condition of finding one soldier to keep guard at Rockingham eastle m.

Berengarius le Moygne (1276), builder of Barnewell castle, was bound to pay twenty pence yearly towards the ward of

Rockingham castle ".

Edward the Third took fealty (1338) of Hugh Doscville for lands at Medbourn, in Leicestershire, on condition of rendering to the king, as often as he came here to hunt in the adjacent forest, a barbed arrow . The manors of Lanton, Upanry, and Hole, were held on the same conditions ?.

The permission to hunt was seldom yielded to the subject, and so highly valued, that even when the crown granted a manor to one of its vassals, the monarch reserved this privilego to himself q. And with such strictness was the lorest preserved that, in 1256, (Oct. 11,) four men are returned as being confined in Rockingham castle, and fined two marks for trespassing , and in 1218, Richard Trussel was fined for merely taking his dogs through the forest .

In 1219, Henry the Third orders the constable to permit Walter Preston to catch forty deer for the royal larder, in the

forests of Rockingham, Cliff, and Geddington '.

As a great favour the feudatories of the Crown were however. sometimes allowed to catch deer on the borders of the forest". Such minuteness prevails in these early notices, and with such extreme care was the royal chace preserved, that not even a single oak could be felled here without first obtaining the king's sanction \*.

The castle was also used as a State prison, for on August 20, 1317, a writ was addressed to John Darcy, constable of the Tower of London, ordering two Scotch prisoners to be sent to John Vardon, constable of Rockingham, or to his locum tenens,

Thomas Stone 1.

Among the sources of information on the military antiquities of this early period, the Operation Rolls, as I shall venture to call them, hold an important place. The entries on these unpublished documents are generally the counterpart of each

<sup>-</sup> Rot. Chart., p. 222

<sup>\*</sup> Bot. Hund., p. 8. \* Rot. Orig., vol. is. p. 122. \* D&L

<sup>?</sup> Rot Chart, p. 222 Rot 1 in., vol li p. 240

Rot. Lit. Claux, p. 350 1 lad., p. 396.

<sup>&</sup>quot; Ibid., p. 133.

<sup>\*</sup> Ibid., p 9. \* Rymer's Porder,, vol. iii. p. 152.

by gone events that serve to east a ray of intellectual sunshine over the dusky town and the runned hamlet will be left

# To the memorial majesty of Time Impersonate I m Il e r calm decay

The Miscellaneous Rolls in the Queen's Remembrancer's . Office give the following disbursements for repairs carried on at Rockingham castle

in the year 1279' expended on			
Carpenters work	£12	2	3
Quarrymen	1,	2	0
Plasterers	1	7	0
Curpenters	4	S,	5
R liph the baker making an oven		3	9
The purchase of n stool (stage u i)		2	0
l or glazing the windows		J	0
I or boards hought at the fur of St Botulph's	1	18	0
At Melton		1	6
Tor mals		6	6
Marter Mile the competer for and well and			

Master Milo the carpenter, for making the pa sage (classirus) and door to the chamber of the

Queen

I or the expenses of Waster Thomas in the week in which was the feast of St Lawrence upon the stars in the little chamber of the king and in the great chamber of the king-(circa astres or astros) probably stars of Bethlehem (a common conventional decoration as may still be seen on a cope of crimson velvet pre erved at Chipping Campden and also on the vaulting of the Ble ed Virgin s chapel in the cathedral of Canterbury) and upon stools (stanna) in the Queen's chamber, stairs and windows in the tower and plastering the rooms there and plucing a case (cabies) upon the wall of the tower and barbcean with his eight underlings because they were found in victuals (qua grabentur) 9, 6d The erge was a kind of defence in which men standing under shelter might throw down stones and fire on the besiegers at was sometimes called a lintern

10 Michael de Welvdon John de Cotingham and Maurice de Stanerne layers making the walls about the green lonse (rividing i) near the chamber of the Queen, By 6d nanch to each 1s 2d In payment to seven labourers of the aforesad with spudes (local) removing earth 5s 3d And it is to be noted that of the said mine labourers, as appears in the preceding week, two of them, to wit Henry Amund and Rilph de Issev left Master G of whom one departed altogether, and the other joined lumself to the plastier and served him because his workman had left him

In pryments to Rosa the daughter of Alexander the baker, 'Agaes de Colevile Arien Cooke Asien the daughter of the plumber, John Scot Ivota the wife of Adam le Chapman and John Cooke, workpeople, moving the earth with shovels and barrows ('cum hoceis et cuerers' kipew moreo) towards the granary, 5s 3d, tich per week 9d

In pryments to Rilph the printer for whitewashing the closet and vaulting (circa claustrian dialbandam et collicum), 14 4d. In pryments to Alexander his son 1s 3d. In payments to Willium his son 9d.\*

great spile nails (magnis spilingg), bought at the same place 3s 4d namely at 21d a hundred For two hundred and a half of ryt nagle bought at the same place, 2° 3d, namel, at 6d a hundred Por four hundred of clout nail (clit nagl) bought at the same place for the fastenings and bars (ad cyntics (eingo) et barres 4d namely, a hundred for a penny In payments to Muster Milo the curpenter, for joists for the

chapel, is 4d (ad capellam gistandam)

Paul John Smith of Peterborough for three great platelocks (platelodes), with keys bought for the gate of the castle and Gillots door (ostio de Gillot) 23 3d, and to the same for two pair of fistenings (garnellis) for different windows, at 1d a pair, (infia easter m ibidem pendendum ")

Among the expenditure of the oth of Richard II (1381-1382) which immounted to £208 3s 2d, there is an entry to Robert de Corby, for different stones called 'ashlers, corbeles,

and tables,' for the works 12, 6d 1

The expenses of repurs from the last day of January in the 5th year of Richard II (1392), to the feast of St Michael, in the Sth year 1355 were £129 Ss 1d

Amongst the nuscellancous items appear the following Twenty cut loads of stone bought at Stanerne and used in corbeles and tables | For six Tribulets of iron 28 3d, (tribu the ferrors) This militars engine was probably the same as the Tichnichet (See Du Cango sub 1000) For three from spades (aungs) 15d and for two crocks (crolis), and one riddle (redele) for sifting lime and sand and for a vessel (cuna) hought for putting water in for the mortar of the tilers, 25 4d And for two iron hooped buckets, bought for drawing water from the fount in 37 And in fine cords bought is well for drawing water as for the class (steryages) (stringo?) and strengthenings of the scaffolds, containing 16 lb at 21d per lh And for two ladders bought at Rylinle 1d 1

And for twelve pur of lesser hooks and langes (hokes et hengles) hought for the small doors and grent windows of the

In pryments to Robert Patrick for and mg hurdles or clayer and burrows (chyar et eners) 10d In payments to Hugh the Blacksmith for repairing stancheons (stannzoners) 10d In

<sup>\* 11 1 5</sup> R c. 11

payments to Ralph Pacy, for repairing the shingles (roof?) (cyndulus), 14d In payments to Richard of Cotingham, the sinith, for mending the non work (finamento) of the missions and quarrymen, 11s 4d In payments to four men emptying the bakehouse? (to allum, torreo?) and carrying lime into the hall, 3s \*

loi 3½ lb of way, bought' for cement (ad exmentum), 21d at 6d a lb In 2 lb of hankmeense, 6d In 51b of lees (coda) and 1 lb of putch, 6½d Amongst the cost of utensls are the following, 1 or a fork (tina) bought at Rothwell, for the use of the masons, 4½d For a stoup (stoppa), 1½d For six spades (sanga), 10d In payments to Bildwyn de Rokingham, for placing twelve rings (exrevlos) upon the forks and stoups of the material belonging to our loid the king, and for six wooden hoops of his own instead upon the large standing vessels (emas) with water near the cisten (mortuarium), 9½d For six large hoops (opis) bought for one large vessel, with the wages of one man making a vessel, and mending other difficient fooks, 6¼d.

The next entries having reference to a quantity of iron bought at Nottingham, the account is rendered according to the pieces used for two new wedges, made at the quarry of Welledon, and for mending a wedge, and for two small wedges for fasturing the head of a hammer (marcell) with the same, three pieces, for mending a hummer, and making a new one, four pieces for two irons for extending the eistern (mortar) from the wall, and buying one wedge, one piece, for eight bills (gotones), eight hoops (hopes), eight stocks, and half a hundied of nails for four barious (cyreria), and in mending one wedge, tour pieces for making two new hammers, fivo pieces for one iron dish (patella) in which the cement is burnt and made, together with an old dish, one piece for mending thice wedges, and making two new ones, three pieces for making one new iron rake for the mason, and mending another rake, one piece for making two new mattocks (tigonibus), three picces for tour fastenings (gamphism) for the door of pantry (del vit) nen the small chumber close to the chapel, and for one fastening for the door of the same chapel, and two fastenings for the door of the puntry (del vit) in the tower, four pieces for four fastungs for a door of the small privy

<sup>\*</sup> Roll fl 1\* 1

(cloaca) nen the new chamber, and for a door inside the closet (le vit) near the chapel and the castle wall and for fourteen bars for two windows within the great cellar and the party cellur between the chapel and for a window in the small cellur between the chapel and the castle wall and for a small window in the pantry, and for eighteen stays (claronibus) for the wall of the tower beyond the fountain, and for twenty spikmuls (spil ungg) for the seat of the aforesaid pray near the new town (lurrolum) five pieces for two buttons (verte nellis) and two fastenings for a window in a room of the tower and mending one poleave one piece for two pointed bars (lanceis) eight transoras (traversens) and four fastenings (gumfis) for the cellar near the chapel and under the chapel nine pieces for making a large new hammer, seven pieces, to wit for the quarry of Weldon for making one new gracles for the quarry of Weldon and mending another, nine pieces, for twenty four transoms (trancesents) twenty two hooks and one pointed bur (lancea) for the rooms in the tower and the small chamber near the chapel seventeen pieces for three pointed bars (lancers) for the windows under the chapel and pointed bars (lancers) for the windows under the chapte min-the kings chumber three pieces for one poleans for the quarry at Stanion three pieces for mending one pickage (piloys), one piece for three fistenings (gramphis) and one transon (traitarsent) for the window towards the—(Sanso rin) one piece for two luindred of nails and stuples (stag nails) made for different doors three pieces for twenty four suites for two doors of the salting room two pence? (sailes ad due hostia salsarii) for one fistening (serina) for a door of a certain little caller in the torcase forms. certain little cellar in the tower, four pieces"

The history of the Manor is so intimately woven with that of the Castle that even were it essential it would become difficult entirely to separate them. Yet as they are occusionally mentioned without immediate reference to each other a few facts connected with the former will not be deemed irrelevant.

At the great survey of the Norman Conqueror Rocking ham was in the hands of the Crown It was returned as having one hide the arable land was three carriertes and five vill ince with six cottagers had three enuertes. It had been held by Bovi with six and soe. In the Confessor stime

<sup>&</sup>quot;The render must be aware that the nearing of se rai of the eterms i and guu and I have the foci n I the

Lat n text flat he may be enabled to supply n recorrect +1 ale s

it by waste, but Wilham ordered a castle to be built The

demesne was valued at twenty six shillings.

It probably continued in the hands of the Crown for several years, the first grant of the manor with the I air distinct from the castle, heing made to Alianora grandmother of Henry III. (Lleanor of Gurenne), in 12249 The profits arising from fairs and markets, must in those times have been something considerable, since we find Henry III, in the eighth year of lus reign (1221) directing William de Insula (Lisle) who was then constable of the eastle, that the proceeds of the fair held on the evaluation of the cross in the preceding year, should be reserved for the use of the king's mother, Isabella of Trance It had, however, been meladed previously in the ample dowry of her Majesty by King John' (1203)

In 1271, we find the manor in the hands of Edimund, carl of Cornwall, son of Richard, king of Germany, who then ob-

tamed the grant of a market here every I'ridy

In 1315, Edward the Second possessed the manor "

In 1329, Edward the Third confirmed the grant to his mother Isabella

In 1346, he granted to his consort Philippa, for her life, a certain spot in the forest of Rockingham, containing sixty acres, in aid of the repurs of the castle, described as heing

then rumous \*

The castle, domain, and manor of Rockingham, were confirmed to Queen Marguet, wife of Henry VI, with all their privileges, together with the village and manor of Brigstock, and the wood and bailwick of Chiff, for the term of her natural lifes Granted March 19, 24th of Hen VI, confirmed 32nd Hen VI. resumed by the Crown 4th Ldw IV . In 1464, the manor, with the eastle and forest, was settled on the Queen Elizaheth, by Edward the Fourth, for her natural life, and confirmed to Elizabeth, 7th of July, 7th of Edw IV b Raulf Has tynges, esquire, keeper of the royal hons, William Hastynges, knight, Lord Hastynges constable of the castle, and surveyor of the verte and venison in the forest of Rokyngham, steward of the lordships and manors of Rokyngham, Brigstock,

Domesday vol : p 2°0 Lit. Rot. Claus p. 581

r Calend Rot Chart. p 30 Rymer a Fordr vol 1. p 88 5th Jul n Calend Rot. Chart. p 207 Br dges Northants vol 11 p 334

quoti g Cart ob Hen III

Plac de quo Warr p 556 Nom na
 Vallarum apud Parl Writs p 391

<sup>\*</sup> Author apud Bridges p 331 \* Rot. Or g p 181 \* Hol of larl, vol. v p 961

<sup>•</sup> Ibid., p 517 • Pat. 5 Edw 1V

Roll of Parl vol. v p 697

and Chiffe, muster of the forest and purkese, 1th Edw IV These privileges were confirmed to them the 7th of Ldw IV

The nct of resumption, 1st of Hen VII, confirms the office of constable and of steward of the eastle, lordship, and manor of Rockingham, and the office of master forester of the forest of Rockingham, and all the parks within the same forest, to John Loid Welles\*

By virtue of the tenure of this manor with Wymundham John de Clyfton, knight, 5th of Richard II, claimed to discharge the office of hutler at the king's coronation, which had been he stated, unjustly given to the earl of Arandell, at the coronation of Richard the Socond

In 1396, the custody of the Lordship was granted to William Brauncepath for the term of twelve years, at the annual rent of four pounds two slullings and one penny And by this rent it was afterwards held by Thomas Palmer, of Rockingham in the year 1442. for the same term

In 1551, it was given to Ldward Lord Chinton \*

The manor next came to Sir Edward Watson, subsequently to Sir Lewis Watson, who, zealously attached to the royal cause, garrisoned the castle for the service of Charles the Prist, and who in consideration of his loyalty, was afterwards created (1645) Buron Rochingham, of Rockingham

In 1714, Lewis Watson, elected Earl of Rockingham, possessed the maior. The title devolved in 1745 upon his brother Thomas, who dying in 1746 the caldon became extinct, but the birony came to his cousin, Thomas Wentworth, elected Marquess of Rockingham, 1746, and this dignity also became extinct in 1750. The maior, however, has from the time of Lewis, Lord Rockingham, been vested in the Watson family

Leland describes the costle as presenting the following appearance in his time. "The costelle of Rokingham standth on the toppe of an hille, right stately, and high ramphty diche and bullewarks agying withoute the diche. The utter walles of it yet stond. The kept is exceeding fair and strong and in the wailles be certein strong towers. The lodgings that were within the area of the castelle be discovered and faul to rune. One thing in the wailles of this castelle is much to be noted,

<sup>\*</sup> Roll of Parl, vol. v p 533 \* Ib d. p 598 \* It d. vol. v., p, 3\*0 \* The lord of the ma or of Wymondley contyl lerta presents a maple cut at the coronat on There is a Wymondl an

co Rutland

FR Riof Lerl v l 11 p. 131

h I 20 R II

i Hil. 21 Hen v l

h II d o I dw V I

that is that they be embatteled on booth, so that if the area of the eastelle were won by emmining in at either of the two greate gates of the eastelle, yet the kepers of the waulks might defende the eastelle. I marked that there is a stronge tower in the area of the eastelle, and from it over the dungeon dike

is a drawbridge to the dangeon toure" After the frequent reference that has been made to repairs . carried on through several succeeding reigns, the render will naturally enquire about its present state. Viewed in the distrace, the building exhibits an appearance rather remarkable for solidity and extent, than for a hold and varied outline on a closer approach, after having wound through a rugged defile partially overgrown with farzo and amount tumber, the entrance gate, with its long extending eart in walls on either side, stands prominently forward in all the severe simplicity of form that characterizes an Tarly Linglish castle It is more than probable that one of the preceding extracts has relation to this burbican, at all events the profile of the monldings authorizes us in referring its erection to the time of Edward I Hence passing onward we reach what was originally the outer buley, but which at present, as the drawing (p. 357) will better explain, forms the immediate entrance to that portion of the eastle, partly of the 13th and partly of the 16th centuries, which is still inhabited. The equilateral-headed areli, with its deep mouldings, (see fig. 3, p. 358), the opposite door communicating with n second quadrangle, and the exterior mondlings vet visible. where a huge clumney is huttressed out from the present hall, (which was probably also the ancient one.) indicate that the whole of this portion of the building is of the same age Though they be but mere fragments, there are always some uncring marks to be met with, which will clearly reveal the history of a place, and which, and all subsequent alterations or embellishments, carry us back to an cather date an instance of this kind here and though the inexperienced or wandering eye may for a moment be detained from pursuing the search after truth, by stopping to examine the two royal coffers which adoru the hall, (see p 359,) or on passing onwards through the spacious room adjacent, be again arrested to admire the curiously sculptured armoral bearings that mark the succession of noble possessors who have lived and acted within its walls, yet once more breaking away from the memorials

which the taste of each has amid all the successive changes and restorations engrafted, we still discover other evidences, externally, to prove the same antiquity for the whole of this portion of the castle

We have now again reached the spacious enceinte (cineta), but are tempted to lotter on the level grass, and among the ever verdant topianes, resigning ourselves to the enchantments of the glorious prospect that hes in mending variety and reliness below us. At the extremity of this enclosure we reach the mound on which formerly rose the massive keep, but be youd the mound there are no traces of it discernible. The whole of this enclosure, comprehending about three acres and

a hulf, is bounded by the old wall (promurale)
We now pulse to draw a momentary contrast between the early state of Rockingham Castle and that exhibited at the present day We deplore the loss of much of the ancient fortress, but we recognise in its place a variety of Elizabethan and Jacobean architecture that is marked by the peculiar fectures of those styles the imagination strives to recal the glittering array of visor'd bowmen and fendal state, but these are supplanted by the smiling aspect of happy cottagers with their neatly cultivated gardens a specious school, (itself no unworthy structure.) and the glittering spires thickly rising out of the vale of the Welland, shew that an attention to the highest integers of the resultant to the stripe of the spiritering spires the stripe of the welland, shew that an attention to the highest interests of the population has kept pace with their knowledge of an improved system of agriculture, and thus far tended to verify the truth of that apothegm appropriately written by Sir Lewis Watson in letters of gold on the beams of the castle hall, that "The Howse Shal Be PRESERVED AND HONORED AND SERVED DAYE DAYE 1579 BY



### PROCEEDINGS OF THE CENTRAL COMMITTEE

#### OF THE

# British Archaeological Association

#### SEPTEMBER 28

Mr T Cmflon Croker read an account of further excurations of harrows on Breach Downs, made subsequent to the Conterbury meeting

"On the 16th of September, 1844, Lord Albert Conyngham resumed his exaret nation of the barrows on Breach Downs, and opened cubt more in the presence of the Dean of Hereford and Mr Crofton Croker

In No 1 The thigh hones and scull were found much decayed, close by the right hip was a bronze buckle, which probably had fastened a leather belt round the waist, in which had been placed on iron bufe, the remains of one being dis covered near the left lup of the skeleton

No 2 The only thing found in this grave was a very small fragment of a dark coloured sepulchral urn, with a few small bones, and the jaw of a vouur person in

the process of dentition

No 3 The bones in this grave were much decayed Several fragments of iron were found near the head, and on the right side of it a bronze luckle, very similar to that found in No 1 but ruther smaller By the left side of the scull an iron spear head was discovered, about ten inches in length

No 4 In this grave the bones were remarkably sound, and were those of a very tall man, the thigh hone measured twenty mehes. An ornamental bronze buckle was found on the right hip, attached to a leather belt, which crumbled to pieces upon exposure to the air, and the right arm was placed across the hody. To the luckle was attached a thin longitu haal plate of bronze, which had two cross shaped indentations or perforations in it, and the face of the plate was covered over with engraved annulets

No 5 Presented a skeleton, in the scull of which the teeth were quite sound and perfect. At the feet some fron frigments were found, supposed to be parts of a small box, and this, on subsequent evarountion, has proved to be the case, as a hinge of two longitudinal pieces of iron connected by a tronze ring has been developed At the right side was part of an aron spear or arrow head

No 6 In this grave the bones were so much decayed that they could only be traced by fragments mixed up with the chalk rubble, and the only article found

was the remains of an iron spear head

No 7 Although It was conjectured from the confused state in which several beads and other aracles were found in this grave that it had before been opened it was the most interesting of the eight. At the foot several broken pieces of a shight sepulchral are of ambaked or very slightly baked clay, some of them marked with patterns, were discovered and also fragments of iron presumed to have been parts of a small box. An iron limfe was found in the left at le of the body, which appeared from the jaw being in the process of dentition to have been that of a young person, and probably a famile, from the discovery of the following beads about the neck and chest—

Three beads of reddish vitrified elve a spiral head of green glass, a head of green itrified clay, an amethysine bead of a pendidans form, a small bone bead and a small yellow lead of vitrified clay, with a small bronze pin not unble those at present in common use, except that the head appeared as if laminered out or flattened, and close under it, and about the centre of the pin ran three ornamental lines.

No 8. Was remulable from the body having been bound at an angle with the other interments, lying nearly north and south (the head to the south). "The scall was a finely formed one, and evidently that of a very old man. Nothing besides the bones was discovered in this pare.

On the 17th of September, Lord Albert Conjnghum accomputed by Mr. Crofton Croker, resumed the examination of the barrows at Bourne in the vicinity of these which had been opened in the presence of the members of the British Archardogical Association on the 10th instant. In the first grave opened some fragments of bone were found in a state of great decay, and a small bit of green looking metal, (supposed to have been part of a backle) near the centre of the grave From another barrow part of a bone ornament or bend stained green as was conjectured from contact with metal was obtained. Several mounds which appeared he barrows were exturmed, and it was ascertained they did not contain graves.

barrows were extimined, and it was ascertained they did not contain graves
A slight examination of two or three barrows upon Batham Downs, most, if not
all of which are known to have been opened by Douglas, was entered upon, but
nothing beyond several fragments of unbyked clay urns was turned up

It is remarkable that large flust stones are found at the mids and at the head and feet of almost all the gives exmined at Bresch Downs and Bourne, from which it is presumed that there flust might have been used to fix or secure some light sorteng over the body in the grave before the chall rubble, which had been produced by the excavation, was thrown in upon it

Mr Wright read the following communication from the Rev Harry Longueville Jones, relating to the neglect and destruction of some churches in Anglesex —

to convert the two nestern bys of it and of the north aisle into a chapel, which I was informed was to be used in future for the performance of the burial service All the walls of the church, then standing, all the pillars, all the windows with their multions, with the exception of the wall at the west end under the bell gable, or ere in perfectly sound conditions, very good at their moving, quite virtical, with out any symptoms of decay. The only part of the church that seemed ucah was that part which the workmen were then converting toto a chapit. The roof which had been taken off was good, and the tumber had been purchased by a gentleman in the neighbourhood to use in the repairs of his house, and were of excellent oal (commonly eviled chemit).

"Non, it may be asked, why should this church have been demolished was it running? GEPTATULY NOT £200 or £300 at the outside would have rebuilt the west end and reshingled the roof. Was it too small? apparently not, for the new church built to replace it does not occupy a observed area. The new church built on a spot about a mile distant, is of most barberous preudo Norman design of story are received at a cost of unwards of £600.

"Many of the details of the old church were exceedingly valuable, there were several stones bearing amount sheldle, the four was a very remarkable one, and it lies in the part now converted into a chapel there was a famous stone kept in the old church to which one of the most interesting legends of the country was attached. Fortunately I was able to measure and carefully delineate every portion of the edifice as it then remained

"The church of Llanedwen in the grounds of Plas Newydd, (the Marquis of Anglese s.) n building in perfectly good condition, and of high interest from van ous circumstances attending it, is also threatened with demolition

"The church of Llannhaugel Esgeifog, one of the most curious churches in the island, (of the early Perpendicular period,) of heautiful details, and quite large enough for the parish, has been ahandoned, because the root of the worth trainent and part of the central autie mant rep in About £300 would restore this church completely, a new one will cost from £600 to £700. It is said that it is to be pulled down shortly, and a new one built in another part of the parish.

"The churches of Llechylched and Cerrchrog, as well as the church of Lindburgund (the lutter one of the earliest and most status to restore the shand) have been abundaned for some time past, their unidoos are mostly beaten in, without glass, and they serve only as babitations for birds, which frequent them in flocks. Service is performed in them only for burials, the inhabitants go for worship to other neighb ouring churches.

An al stract of Mr Jones s letter was ordered to be forwarded to the Bishop of Bangor, and to the Arebdeacon of Bangor

Mr Smith read a communication from Mr George K Blyth, of North Walsham, on some Roman remains recently discovered at all out three unles from that town "Some labourers on the farm of Mrs Seaman, of Felimingham Hall, Norfolk,

were carting said from a hill when pirt of the sand caved in and exposed to view air carthen vase or urn, of a similar shape to it cannexed, covered with another of the same f rm, but coarser earth, the top urn or cover had a rm, I hadde at the top, within were several bouse or I rass figures, ormanists & c, the



bottom vase is very perfect, and made of a similar clay to that called 'terra cotta Amongst the brasses a femule head and neck, surmounted with a helmet, like to that we see on the figures of Minera, the face is flattened and the features rather bruised, an exquisite hitle figure about 3 inches, or 31 high, hold ing in one hand either a bottle or long necked ernet, and in the other a paters or cup, probably intended for a Gammede, certainly not a faun, a larger head, thick necked, close curling hair and beard, features well formed, the scalp made to take off, evidently only part of a figure, originally from 18 inches to 2 feet in height, not unlike some drawings I have seen represent ing Jupiter, this specimen is hollow, and the eyes are not filled A small square ornament, something like an altar, stands upon four feet, a small wheel, a pair of what appear to have been brooches or buckles with heads in the centre, two birds, one holding a pea, or something round, in its beak, these were originally attached to something else, probably handles to covers, a round vessel, very shallow, about 10 or 11 mehes in circumference, having a top and hottom soldered together, but now separated, the top having a hole in the centre about the size of a sixpenuy piece, two small round covers, a long instrument about 11 feet, not unlike a riding whip in form, of the same metal, it has an ornamented handle, and terminates in shape to a spear head, but at the point it finishes with a round, another, similar to the above, the handle gone, the head differs in being double, two spens at right angles springing from the same point with small wings nt the bottom of each edge, several narrow strips of the same metal, one apparently intended to be worn at the top of the mantle or tume, just below the throat, the others are of various lengths

Mr Smith also read a letter from Mr W S Titch, of Ipswich, enclosing a notice of this discovery from Mr Goddard Johnson, of Norwich Mr Smith remarked that these communications afforded an exemplification of the utility of the Association, in the fact of three members having thus interested themselves so

promptly in making a report of this discovery Mr W Sidney Gibson, of Tynemouth, informed the Committee that the report published in the 'Times respecting the contemplated destruction of the remains of Berwick Castle, to make way for a terminus to the North British Railway, 15

not strictly correct Mr G Godwin communicated the substance of his remarks made in the Architectural section at Canterbury, on the masons marks he had observed in many of the stones in the walls of Canterbury Cathedral These marks appear to have been made simply to distinguish the work of different individuals, (the same is done at this time in all large works), but the circumstance that although found in different countries, and on works of very different age, they are in numerous cases the same, and that many are religious and symbolical, and are still used in modern free-masonry, led him to infer that they were used by system, and that the system was the same in England, Germany, and France

In Canterbury Cathedral there is a great variety of these marks, including many seen elsewhere in various parts of Europe They occur both in the oldest part of the crypt, the eastern transept (north and south) and the nave The wall of the north aisle of the lutter is covered with them, and here the stones are seen in many cases to have two marks, as in the cut perhaps that of the overseer, in addition to that of the mason, as the former (the N shaped mark in this case) appears in connexion with various N there marks in other places. In the mare the marks are from 1 inch to 1½ inch long, in the earlier parts of the budding they are larger and more coarsely formed.

## OCTOBER 9

Mr Way exhibited several carefully detailed drawings, representing a stone cross, which is to be seen on the shores of Lough Neagh, they were executed by Thomas Oidham, Esq., of Dubhn, who communicated the following account of this remarkable piece of sculpture

"As far as I know, you have not in England any thing of court beauty Here these stone crosses are abundant that at Arboe, of which I send the drawings, is situated on a small projecting point on the western shore of Lough Neigh, in the county of Tyrone, and being in a district but little frequented, is less known than many others. Whether we consider its situation, or its intrinsic beauty of proportion and elaborate ornaments at is a splended monument of the good taste and picty of the times in which it was creeted. It is close to the old church of Arhoe. near which is also the ruin of an ecclesiastical establishment or college, which, tradition says, was very famous. The cross itself is formed of four separato pieces, the base or plinth of two steps, the main portion of the shaft, a rectangle of 18 inches by 12 inches the cross, and the mitre, or capping stone. These pieces are let into each other by a mortice and tenon joint. The total height from the ground, as it stands, is 21 feet 2 inches. The material is a fine grit, or sandstone. The suljects of the sculptured compartments appear to be all scripturil Adam and I've, the garden of Eden, the sacrifice of Isaac, tho Crucifizion, &c Mr Way observed that the curly sculptured crosses which exist in various parts of the realim deserve more careful investigation than has lutherto been bestowed upon them. The curions group of these crosses at Sandbach, in Cheshire, affirds a remarkable example, of which a representation may be found in Ormerod's History of that enunty, a singular and very ancient shaft of a cross on the south side of Wolverbampton church, Staffordshire, merits notice. Several crosses, most elaborately decorated with fretted and interlaced work, are to be found in South Wales, some of them bear inscriptions, which inight probably serve as evidence of the period, or intention, with which they were creeted. Those which best deserve observation exist at Carew, and Nevern, in Pembrokeshire , Margam, Porthkerry, and Llantwit Mayor, in Glamorganshire , and not less curious examples are to be seen in the North of the Principality, at Tremetrehion, Holywell, and Di erth, in Thitshire Mr Way showed also some sketches, recently taken by him, of the ornamental sculpture on a stone cross, and

him to the mason s yard ettached to the eather dral. When there been i ed ees of the elder men and told in "to make his must apon a piece of stone. The sam having complied and being asked why he male that particular form and it was he father s much and his grandfather's mark and that he prandfather had infrom the Lodge."

<sup>4 &</sup>quot;A circumstance occurred the next morning in connection with this aptiect which is perhaps worthy of mention. A member of the Assertation believing that the marks were up to arbitrary on the part of the workines and had no row nexts on either one with another or with "freemacoury" requested Mr tholesa to recompany

portions of two others, existing at the little church of Penully, near Tenby One

perfect cross remains erect in the church yard, two portions of a second were found employed as jambs of the fire-place in the vestry these by permission of the vicur, the Rev. John Hughes, were taken out, and one of them was found to be thus inscribed Hec est crux quam ædificauit meil domne A large portion of the shaft of the third, most currously sculptured on each of its four sides was extricated from concealment under a gallery, at the west end of the church an l it will be placed in a suitable position in the church yard It had been noticed by some writers as the coffin according to local tradition, of a British prince By compa rison with the curious sculpture of the twelfth century noticed by Mr Wright in his ac count of Shobdon church Mr Way con jectures that possibly these crosses may have been reared at the period of Archbishop Bald win a Mission, in 1187, but some of the orna

ments appear to bear an earlier character
Mr George White, of St Edmund's College, Ol Hall Green Herts, communicated
the following note on the emblems of saints
"I perceive with greet pleasure that the
interesting sulject of the emblems of saints



will again be brought forward by the Society. I beg to supply a fen on t sions and corrections of the article which appeared in the first number of the Archeological Journal

Page 57 After "St. Walthcof," read Aug 3

Page 59 St. Henry VI K this is a mistale. Henry VI, though hell in great veneration by his subjects, his never been canonized or added to the number of the causts. The mistale may have unsen front his name occurring on the day of his death (May 22) in the Sarum Missal. But this was only the case with those punited in Henry the Seventh's reign, in order that mass might be recited for the repose of his soul.

Ibid After "St Withburga," rea I July 19

Page 60 The ladder was an emblem of perfection, portraying the various steps by which the soul arrived at perfection. This figure is taken from Jacobs dream It was also one of the emblems of our Saviour a passion.

Page Cl After St Wolstan real May 30

Ibil. After St. Wen lelin, read Oct. 20

Page 63 Instead of "Seven cardinal virtues" read "Three it cological virtues, Faith, Hope and Livinty and four cardinal virtues, Justice, Prudence, Temper ance and Fortude"

Ibil "Seven Mortal," real ' Seven Deadly

Page 63 For 'Accedia misspelt for "Accidia, read "Sloth

Mr Goldwi Johnson forwarded, some further particulars relative to the discovery at Pelmingham. He writes, "Among the objects discovered as a fine did of the emperor Valerina, 63 inches high, a head of Mineria 14 inches high a beautiful figure of a cup hearer, 3 inches high, dressel in a tunio and luskins all these are in bronze. There are many other articles the names of which I do not know, hut I shortly hoje to be able to send hithographic representations of all of them, together with full particulars of the discovery. I may add there were two

The Res. Dr. Bucklund informed the Committee that I e was all out to prosecute his researches into the Roman remines new Weymouth, an account of which he had laid felve the Association at Canterlury. He suid the Res. W. D. Cony bears had visited the site, and had found abundant evi lence confirmatory of extensive subterruncian works. They had already uncovered the angles of a building some curious walls and the corner of a parement. It appears that in the time of George the Third a large tesselfated pavement was discovered at the sook, which was executed at the cost of the lung who had it covered up again.

Mr Smith exhibited drawings of three insertled votice alters forwarded by Mr Joseph I airless, of Hexbam, and read the following note from that centleman

"The three rough sketches are of Roman alians, found at Rutchester a week or two ago this is the fourth station on the line of the Roman wall vestward from Newcastle There were fire alians turned up lying near the surface of the soil, outside the southern will of the sition. The three alians defineated are in excellent preservation, one of the others appears to be ded cated likewise to the sun but the inscription is nearly obliterated. The last is smaller about 2 feet high without any apparent inscription. With regret I add, that a statue likewise found was broken up, for the purpose of covering a drain by the labourers employed, timely naterwention saved the alians.

1 2 3
Within a wreath the word dee, DLO SOLI INVICE DEO INVICE
beneath CORRELING TO TO VICEYS PEAL
1 SENTIVS HIVS PEAL VIS LLM
CASTYS TEMPL RESIT

No 2 of these incriptions informs as that a temple of the Roman station which had for some cause become diapidated had been restored by the Prefect Cornelius Antonius, and the deducations on Nos 2 and 3 shew that it was a temple erected to the Sun or Mythras which deity is implied in the word DEO on No 1, a votive altar, the gift of a soldier of the sixth legion, named L Sentius Castius The altars are prol ably as late as the model of the third century, or late altars.

Mr Smith also exhibited a drawing forwarded by Mr Parker, of a sceatta, the property of the Rer G M Nelson, of Boddicot Grange, near Banbury, and observed that it was an unpublished specimen, and extremely interesting, as shewing in a striking manner the way in which the early Saxons copied





the Roman cons, then the cluef currency of the country. Without comparing this with the prototype, it would be impossible to conjecture what the artist had intended to represent, but by referring to the common gold cons of Valentinian, it will be seen that the grotesque objects upon the reverse of the Saxon com are derived from the seated imperial figures on the Roman 'aurest behind which studies a 'tercopy with exy anded wings. This practice of ministon is strikingly exemplified by the necomprusing cuts kindly farmished by the Council of the Numismuto Society. The joined cuts represent the obserts and reverse of a coin of Calvilla 'king of Merca, AD 874, the other is the reverse of





a gold con of Valentinium. Mr Hawkins, who has published this com in his paper on the "Coins and Treasure found in Cherdale", Oberres "The diademand dress of the king is, like that of many other Esson kings, copied from those of the later Roman emperors but a reverse upon an indisputably genuine con, so clearly copied from a Roman trep, his not thefor appearable. The inserting on the reverse of the penny of Calluff is Esimovile mental for Enddelf Montatrius.

A letter was read from Archdeacon Lung, acknowledging the receipt of a letter from the Sceretary, and a copy of the "resolution passed at Canterbury, relative to the putnings in East Wicklam church, and string that he land, immeditally input the receipt of the letter, requested information upon the matter from the minister and churchwardens.

A letter was read from Messes Hodges and Smith, of Dublin, to Lord Albert Consingham, on an account attached to the genealogy of the Weller family, under the name of "Richard Waller upon a roll dated 102a, which refers to the Indiang of Groombridge House in the county of Kent, for Richard Waller, by the Dake of Orlens, taken pressers? I you not the Public of Agencient.

Upon the suggestion of the Rer J B Deane it was resolved, that the Committee authorize their secretary, Mr Smith, to visit, inspect, and report upon some remains on the site of a supposed Roman rills on Lanham Down, near Alresford, Hants, with a view to gnable the Hon Col Mannaring Ellenker Onslow to form an opinion respecting the probable success of an excavation on an extended scale about to be undertaken, if alwased, by that geneticary

Mr Wright read a communication from the Rev Lumbert B Larling, who stated that "a few weeks since some labourers, in digging for gravel on the bill allow the manor house of Leckhampton, about two miles from Cheltenham sul lenly came upon a skeleton in a bank at the side of the high road leading from Cheltenham to Bith I twist bring doubled up about 3 feet under the surface, it was quite perfect, not even a tooli wanting 0 at the skull, fitting

as closely as if moulded to it, was the frame of a cap, consisting of a circular hoop, with two curved hars crossing each other in a knob at the top of the head This knob, finishing in a ring, seems to have been intended for a feather. or some such military ensign The rim at the base is nearly a perfect circle, and the bars are curved, so that the entire framework is itself globular. The hars are made apparently of some mixed metal, brass fused with a purer one they are thin and pirchle, and grooved the knob and ring are bross, covered with verdigris, while the bars are smooth and free from rust. When first found, there was a complete chan chan, of this only three haks remain those next the cap very much worn. The skull is tinged at the top with green, from the pressure of the metal and in other parts blackened, as though the main material of the cap hid been felt, and the hars added to stiffen it They are hardly calculated from their slightness to resist a sword cut, but the furroued surface gives them a finish and proves that they must have been outside the felt. Nothing else whatever was found A black tange was distinctly traceable all round the earth in which the body lay" A Roman camp rises immediately over the spot where this relie was found, and large traces of Roman interment are found within a hipdred vards of it

#### Octonen 23

Mr C R. Smith, referring to the minute of the proceedings of the Central Committee on October 5th, stated, that in compliance with the request of the Committee he had visited the site of the Roman remains at Bigliton, in Hamp shire, and in the following report detailed the result of his examination of them —

"The field in which indications of Roman buildings had been noticed is called Bigliton Woodshot, and is situate in the pansh of Old Alresford, on the border of the pansh of Buchton, within the district of Lanham Down Until within about ten or twelve years, that portion of the field occupied by the buildings was a waste tract covered with bushes and brushwood. It is now arable land, but in conse quence of the found itions of the buil lings being so near the surface, is but of little worth to the agriculturist. Some years since many loads of flints and stones were carted away as building materials from the lower part of the field, when it is probable some portion of the foundations may have been destroyed, as the labourers state they found walls and rooms which, from their being roughly . pased, and containing bones of horses, they supposed were the stables From irregularities in the surface of the ground, is well as from vast quantities of flints and broken tiles, the foundations appear to extend over a space of, at least, one hundred square yards Across about one half of this area, I directed two labourers to cut two transverse trenches, and ordered them to follow out the course of such walls as they mucht fin I, and by them open without excavating any of the enclosed parts The Rev George Deane, the Res W J I Rooke, and the Rev Brymer Belcher, from time to time attended the excavations, and afforded me much assistance

"In the course of a week's labour we have laid have the walls of two rooms, each measuring 15 prees 1y 64, and distant from each off or about 20 paces, an octagonal room distant 20 paces from the nearer of the other rooms, and measuring 9 prees across, portions of a will rear the octagonal room, and of one about 20

paces in another direction. The walls of the octagonal room are constincted of finits, and coped with stone resembling the Schowner stone those of one of the long rooms are of finits coped with red tiles. The mortar in all is of a review ferior description and in a state so decomposed, that in no instance have I found it addening either to the finits of the walls or to the tiles, which have been used in the buildings.

' It would be premature upon such a very partial and superficial investigation to predict what may be expected to be discovered should these extensive founds tions he thoroughly examine I, but it may be reasonably expected that several more apartments would be easily met with adjoining those already indicated by the recent executations. It is possible that some may contain tessellated parements, although the floor of one of the rooms, as far as we could ascertain is un paved others as vet unexamined may be of a superior description as vestiges of printed wall flue and hypocanst tiles would lead us to suppose The splendil tessellate I pavements found at Bramdean eight miles distant at Thruxton, and in other parts of the county of Hants afford additional inducement to any authorized in lividual to carry on the researches I have commenced by the wish of the Com muttee, especially when it is considered that the loose building materials would alone repry the trifling expense meurred, and that the land would be materially improved by the removal of the misses of fallen missonry which at present prevent its cultivation. In the same field is a barrow hearing the significant appellation of Boron, h shot "

Mr Smith then stated that he had visited and inspected Cansbrook Castle, in the Ide of Wight, which is in a sal state of dilays lation, and apparently going first to inter decay and ruin, for the want of proper precution hang tulen to Inder ristors and others from wantonly destroying the walls and had hings.

Mr Thomas King of Chichester, forwarded drawings of some Flyt ian antiquities in the inuscum of that town and the Re: T Beauchamp presented four lithograf h drawings illustrative of Buckenbain Ferry church.

### November 13

Mous, Lecontre-Dupont presented through Mr O R Smith 1 Projet de Carter Historiques et Monumentiles Potters 1831 2 Historic iller nie et des dace d'Aquitane pra Vinn de la Iontendie de Avudoric et Brifour 3 Nouce aur deux tiers de soil dur Meroringiens, et Note sur un demer de Catherine de lous, pri M Lecontre Duponi Mors de Cammont presente i thin uph Dr Bromet — I Inspection des Monuments Historiques pra VI De Cammont 860 Carn, 1811 2 Hisport Verlal sur les Antiquités de Treves et de Mavence, par M de Caumont, 860 Cenn 1843

Mr Wr, I tral a letter from W. H. Gomonde, I. vq., of Cl chenham announcing the formation of a Franch Committee of the Archive logical Association at that place fully coming of Glucester of which Mr Gomon has been chosen clauman and Mr. H. Davies had committed to act in Servicey. Good service is to be expected from the excitations of this committee, and the furnation of such Franch committees and deepend parts of the country cannot be too stringly recommended.

Mr Wr gli at the same time exhil ted an electrotyped impress in, forwarded to Mr form sade of a gold British e in fund at Dodnert in . It is one of those thereoated at the location and to Boadisea (See Buding f.g. 3 pt 20) Mr G in indequestors

the correctness of this appropriation, and suggests the probability of the inscription Bodyo referring to the Bodum

Mr Way Ind before the Committee the following instances of impending descration --

"St. John's church, near Langhton le Morthen, Worksop, Yorkshire, having ceased to be of utility as a place of worship for the parishioners, and used only at present on the occasion of funerals in the adjacent cemetery, is to be left to fall into decay, and is now in a state of great dilapidation. The vicar is the Rev J. Haitley Mr Galley Knight has great influence in that part of the country The Trinity College Kirk, Edinburgh, is condemned to be demolished, to accommodate the projectors of a railway, in the line of which it chances to be placed The town council have been in vain petitioned on the subject. The few remaining traces of Berwick Castle are also condemned, to suit the contemence of a radway company However inconsiderable the fragments of construction may be which mark the site of this border fortress, they surely deserve to be preserved, as a memorial of no small historical interest. At all events these kind of "vandal acts should be brought under the notice of the public in our Journal, as statements made at the Committee meetings Mr Way also stated that the Rev George Osborne, of Coleshill, Warwickshire, reports the discovery of a small brass in the church at that place which is now detached from its slab, but the indent to which it appertains appears in the pavement of the chancel, and the brass will shortly be replaced "This brass appears to be mentioned by Dugdale, in his detailed account of sepulciral memorials at Coleshill, as Alice Chiton, widow of Robert Clifton, she died in 1506 It represents a lady, temp Hen VII, she wears the pedimental fishioned head-dress, with long lappets, the close fitting gown of the period with tight sleeves, which terrain ite in a kind of wide cuff, by which the hands are covered excepting the fingers, so as to have the appearance of mittens Her gurdle falls low on the hips, being fastened in front with two roses, from which depends a chain with an ornament at the extremity in the form of a large bud, or flower, of goldsmiths work, which served to contain a pastille, or nomander, according to the fashion of the sixteenth century, esteemed as a preservative against poison" \umerous detached sepulchril brasses exist in parish churches in the country, and almost every year we hear of one or more which for want of being secured in time, are mislaid and lost.

Dr Bromet remarked that some brases commemorative of the family of Maulesceer, have been within a few years removed from a stone in the charcel of St. John's clurch near Lauchton le Morthen

Vir Smith in reference to the destruction of ancient remains by railway projectors, observed, that the directors of the Lancaster and Carlide railway were about to carry their hier through and destroy one of the Fow Celius monuments remaining in this country. It consists of thitteen large ethers of Shap granite, and is situated in a field the property of the Larl of Lancald on the rail from Kindal to Shap, and about two miles from the latter place: The attention of the Larl of Lancalde has been drawn to the circumstances in which this gase-out monument is placed, with a river to effect this preservation.

Mr Winght observed that it was very des rable that the Committee should keen

e. There is no engraving of this monances; in the Order newles of the Con man : Xxx.

The height I forgot to measure, but think it is nearly three yards. The thickness of the wall on its south side is at less 38 moles. The floor of the cellar salout 6 feet below the level of the street. I have forgot to mention, that the arches are divided by a space of from 29 to 32 meles. Thus far I have given you the facts, conjectures about the origin of this singular and (to me) mysterious remuin, I leave to be made by your better informed finends.

"I may add, that the street in which the rehe was discovered, is called Town hall lane Formerly, I learn, it was known is Holyrood lane, and the neighbouring behirch, now St Martin's, was designated St Cross The Town hall, a building of the Ehrabethan eri, is nearly opposite—als western extremity is exactly opposite.

the old house under which the cellar is situated

. "The original level of the ground (before the made earth had accumulated) would not, it eems to me, have been less in depth than that which hes between the level of the street and the floor of the cellar. In some parts of the town the made earth hes much deeper than six or seven fact

#### NOVEMBER 13

Mr John Dennett, of New Village, Isle of Wight, presented, through Mr Smith, a rubbing of a sepulchral brass of a knight of the fourteenth century, in Calbourne church, Isle of Wight "The hrass, Mr Dennett states, "has been I roken in several places, and is badly embedded in a new stone, very uncten, in some places it is above, and in others considerably below, the surface of the stone It is no longer in its original place, having been removed during the late rebuild ing of the church It was in a slab of Purbeck marble, which covered an altar tomb close to the south transent, which has been pulled down, and the tomb in consequence destroyed. It seems that an inscription and date was cut on the marble, but not a fragment of the slab is to be found. The effigies probably repre sents one of the Montacutes, earls of Salisbury, the aucient possessors of Calbourne, from a female descendant of whom the property came by marriage to the Bar rington family Mr Smith observed that Mr J G Waller, editor of the "Monumental Brasses, from a peculiarity in the execution of this brass, as well as from a striking resemblance of features, believes it to have been engraved by the same artist as one in Harrow church, Middleses, to the memory of John Flam and and another to the memory of Robert Grey, at Rotherheld Greys, Oxford shire the latter bears the date of 1387

Mr W H Brooke, of Hastung, exhibited a drawing of a monumental brass just discovered I eneath the flooring of the second corporation pew in the chancel of All Saints church, Hastings. It represents a burges and his wife, the figures being two feet one inch in length. Above them is the word Lissus in an eneircled quatrical, and beneath an inscription.— Here under this ston lyeth the bodys of Thomas Goodenouth sorting the burges of this stone and Margaret bis wyf of whose soules of your charite say a pater noster and a ave. There is no date but from the costume of the figures this monument may be assigned to the latter part of the fifteenth century.

Sir Henry Ellis communicated a document from a chritilary of the priory of Caristrook, relating to the founding and defication of Chale church, in the Isle of Wight. Sir Henry remarked that the late Sir Richard Worsley possessed another register of the deeds of Caristrook priory from which in his "History of the Isle of Wight, 4to 1781, p 214, he gives the substance of this same instrument, but he could not have seen its importance for the present purpose that of ascertaining with certainty the actual date of one of our old parochial churches, as le has omitted to give us its exact date, describing it merely as a deed of the time of Henry the First and he has said nothing of the age the structure, or even of the existence at the present time of a church at Chale It was under this instrument that Chale was made a parish, separate from Carisbrook, and it is evident from it that no previous ecclesiastical structure existed at Chale so that whatever f atures of the original architecture are still to be traced in Chale church, however few, they may be of use as tests for comparison in forming an opinion of the age of other paroclnal churches Henry the Firsts was a reign in which many new parish churches were erected 4

Mr Smith read an extract from a letter from Mr R Wed lell, of Berwick upon Tweed - 'I was recently at Gilsland and from thence took several slort trips to examine the Roman wall in the vicinity At Caervoran not a restige remains. The tenant has recently filled up the baths, &c and the site of the camp is covered with potatos and turnips! Notwit standing all that has been done and sand, down to Hodgson, much remains for investigation and I hope some of the Members of the Association will soon threet their steps to that district. At Caervoran I saw an inscription which I suspect has never I cen printed. It is on a stone with fluted sides, ornamented in the top with a vise, and reads months At Buildswald another stone has been recently found, but the inscription capaciis much defaced, and part of the upper side has been lost. All I can jores

briss coin of the on A cos lately found on Licinives list farm. The entrance to the camp through tle west wall is 671

distinctly seen, and about military between it and the wall to the north are several large stones chape I together with iron to le. I have some other rough memoranda, which I shall hereafter write to you

4 CARTA WILLIELDS WINT Princore DE

ECCLESIA DE CHALE Anno ab incornations D milal MC xl | kal Decembr facta est Conventio in Incale Vectal for Ecclesiam Foucte Blarie de Carrebroc et Almeiam einelem Ecclesia presbiterum at J.c les am fl. Andern de Chale et Hag Gern mignlenn lem Eccles am fundard in presentie W II simiti l'ant W ntoniensis l'procept qui sudem dis praedactam l'actes am de Chale del cur ; upul quam fedientineers enclamate et confirmate est hac Con evette multorum sestimonio. Almerta presi ter culumpaia at ar qual Le lecia de Chala era de paroch a Ecclosio Stancio Mariar de Lurenbroc et linge Gernun dierf et qual | miner de feode sant pure erant Levies & de Curre me vel al 14 a sleti set e si polocrani fre antique renegero due ad quant tol ent Ecclesiam et mérimorum no de quan vol ent Lectoriam et mérimorum compron abrempes en lont sepe are. Hos dire-tat em pots ser et feruse. Almoita univem hoc mers ad, et per constitueitamen relampolo sum produtamen et en at. Fet an dispuna unper univeral lector am retieratur et at pak et more directo. fator our of House mariem could marrie gar secultivationess commes am authorism et per numerous of outfractionen I plough furts

al out, having previously compared them with Horseley's Britannia Romans," est bue Concord a Hug Gernun regreen! Ecclesia 8 31 de Carrebroe toram meule atem terre et decimeram et sepulture et obiationum accepta propria domo a a quas miseraul vei mit tent ad Lecimina de Cha e a vo homines in ipsine Happur Code manestre e ve quicenque at t. It adds vet ham et austentationem et defonsiogen et fripa et onem Lerleske remanet elos parter patione terra qua Hugo dotavit Ecclesiam et derima propriaram raru arum et at esp ad etam est ablationes propria domas Et presti et de Chale faciet tolum servicium Ecries o la virie el defan tie in I teie et vestimen le in defensione et reparati ne celam el fund tes correct 1 3 chec totum fariet ninn analijo et ernge one presti eri de Carestrur 1t per hanc Conro diam coores a ! Aisette presilter fieri at um apa! Eccles am de Chale Hanc Conventionem ? piecepus eig! sal fee monite appropriately et al Jerpetus Anather meteronfirment at quicanque haur ( coventrares erreiter wickerer i nontfirme et. Tonnete het Richeria espellaso I licropi et derano fret beso elerico Rogero de Melafal I, Radulfo Messolia

"The Chartniary " a small sto on vel on in the hands of Mr line! I has booker et of Great Bemperbatreet, 1444

and Hodgson's account of the Roman wall from Newcastle to Carlisle The latter author (Part II vol un p 20° exts) prints the dedication to the god Silvanus, now at Lancreost, correctly, but does not show how the letters are placed, and omits to notice that in the last line the letter E is somed to the preceding.

The Rev Brymer Beleher, of West Tisted, Alreshad Hants, communicated a notice of Roman remous at Wick, near Alton It appears that many years since a portion of a fell in which are restigges of extensive bindings was opened, when pivements and walls were discovered, and immediately broken up for repuring the roads, but Vir Belcher save that the foundations of other buildings are still remaining and would well reply an excasion

The Rev E G Walford, of Chipping Wirden, contributed a brief notice of the discovery of some stone coffins at Clalconds. Priory, Northamptonsbure, the property of Vir C W Martin, W P, accompanied with a sketch of the most perfect specimen

Mr Joseph Jackson, of Settle, Yorkshire, presented through Mr Smith, a lithograph of a Norman font, lately rescued from obscurity in Ingleton church Mr Jackson reports that a fun of beautiful workmanship is bying unnoticed and nearly covered with grass in Kirkby Malhamdale church vard. It is used for mixing up time for whitewash, with which the arches and pillars of the church are periodically bed unbed. The reported application of the whitewash has how ever not yet entirely obscured all traces of their of disease workmanship.

MI John Adey Repton communicated notices of discoveries of three skeletons, and weapons or instruments in 1000, much corrolled, on the site of an antient camp at Withina called Temple Field, and of urus containing hones and askes in a field it the east end of the town of Withina. The former were discovered in entiting the railway, the latter were turned up by the plough. A map and drawings were exhibited in dilustration. The urns were so much linder by the plough that out of the fragments of aix different specimens. Mr. Repton and Mr. W. Lucas (who assisted in the examination) were able only to form a single one. It is sixteen inclues high, ten inches in diameter at the top and series at the bottom, in colour a light gray, with a rused indented run, about three inches from the mouth. The other fragments are of a dingy red and brown blied, and are mostly stamped with circular and triangular holes. The urns have been worked by hand and are rudely evecuted, the clay of which they are composed as mixed with small white stones and histoficials.

A letter was read from the Rev Arthur Hossey, of Rottingdean, on peculiarities of architecture in the churches of Corhampton, Warnford, and East Tisted, Hants Although the quoming of Corhampton church consists not of Saxon "long and short work," but of large stones, such as appear in more modern edifices, the walls are sufficiently characterized as being Saxon by that peculiar kind of stone-ribbing which, having been depicted at page 26 of the Archaological Journal, because the present entrance of the further described or remarked on than by stating that this peculiarity is yet in good preservation on all the walls of Corhampton church, except those of the extern end of the church, which are of modern brick. The present entrance to this church is through the south wall, and at the same part where the former entrance is undicated to have been, by an arch with a short no ascending from its rown to the wall plate, similarly to a rib above a perfect arch opposite in the north wall, although this last does not appear to have contained a

ilournay. In the south wall is a square stone, having at its angles a trefol life ornament, and engrared with a crete which incloses on its lower half some lines rainting from a central lole. This is said to be a consecration stone, which from its little elevation also the ground, it may buse originally been, although its lines would lead us to infire that it has served also for a sun did. Corhampton church has no other tower than a modern wooden bell turrer at its west end, above an original window thru led by a riide oval I alustre. The chancel arch, also riide, 'springs from impost like capitals, and is of depressed segmental diape. A sone elbon churt formerly occupring part of the alter stope, has lately I cen placed within the alter rails. and in the chancel prive noit is a rough introgulity oblong stone ruidely mensed towards its angles with crosses, denoting it to have been the alter stope.

The Norman church at Warnford is a long plain edifice, comprising a chancel, a nave a west tower, and a south porch Its walls, being very thick, appear still to he in excellent condition, although the church is rendered damp by trees which closely surround it The chancel and nave, being of equal breadth and height, are externally distinguished only by the juxtaposition of two of the roof-corbels. The tower is square, and from certain marks on its north and south sides, is probably older than the nave but it possesses nothing of Saxon character except as at Barton and Barnack, the alsence of an original staircase, unless, perhaps, originality may be due to the existing stairs, composed of triangular blocks of oak, fistened to ascending beams supported by carred posts, and a semicircularly recessed landing place in the south-eastern corner of the wall. The upper part of the tower has been repaired with brick I nt its belfry windows, two on each face, are original large circular boles, splayed inwardly and haed with ashlar The porch and inner doorway are of a pointed sivle Inserted in the north wall, one within and one without the church, are two small stones with inscriptions, evidently of great autiquity , I at the letters parily illegible from age, are wholly so, except to those conversaut with ancient characters. Against the south wall is a consecration stone, precisely similar to that of Corliampton, but in better preservation, it having been secluded from the weather by the north The present east window is no insertion of the fourteenth century, but on the miside of the cast wall is a large arch, which probably contained windows corresponding to the Norman windows in the side walls The ceiling is flat and modern, but some roof brackets and corbels below it indicate that the ancient roof timbers may probally remain This church is sadly disfigured by high news and a huge monument at its east end

At East Tisted, Mr Hussey saw a hagioscope with openings in the Perpen dicular style, but as n new church is there in course of elevation, this interesting ecclesiastical feature is now, probably, no more

Dr Bromet observed that in one part of this communication, Mr Hussey seemed to doubt whether Corhampton church may not Inve been restored since Savon times, with some of the internals, and on the plan, of a preceding Savon edifice. But such doubts, he thought, are not admissible, for otherwise they might be applied to every church without a recorded date. Considering it, therefore, as really Saxon he thought that this church is a monument peculiarly valurable our few other Saxon coelessatical remains being only towers, door ways, or smaller nortions of buildness.

Mr Thomas Inskip, of Sheffuil, Beds, communented an account of Roman remains found a few years since in the rientity of that town. It appears that for a long time this focility has been productive of sist quantities of interesting of jects of art, of the II minos-II ritish epoch, most of which, discovered previous to Mr. Inskips researches, have been either lost of alepersed. "Roman vaults have been emit lied of their centents, saws of the most elegium forms and the finest texture have been udomed to destruction for amusement, and set up as marks for ignorance and stapidity to pelt at. In another direction, I have known a most beautiful and highly oranimented urn with a portruit and an inscription on its sides strud perceally on the shelf of its discoverer, till being streed with a till support the structure of superchimans terrol lest the possession of so beathmark an object might blight his come or bring a mairrun amongst his cattle, he ordered his suife to thrust it upon the daughall, where it perished." Mr. Inskip is descriptive mairritive proceeds as follows —

"A similar fate inevited by awaited the relies found at Shefford, and in its immediate neighbourhood at Struff off Burr, had not he who now records the receape been the humble instrument of their presentation. Indied a number might have been destroyed previous to my becoming ac juinited with their existence, the earliest intuition of which ames from a learning through the trust await grared from a neighbouring pit, and but in the pullie rady, it was after wards picked up and brought to me for sile, this led me to inspect the scene of operation, and to watch and assist in future discoveries. The first objects of gratification were two large dishes of the reputed Suman ware, one of which is ten lines in diameter, reduced in the centre, and laving the makers nature origing it. The other was a lecutified specimen, with horizontal hamiles, and ornamented with the usual pattern round the edge. The larger dish of the two is doubtless the lang, as its large size, and the prefix to the maker's mane, infliciently indicates—overAggin.

"Some time after, a Roman um, surrounded by eleven Samiru rases, was dis correct, most of which were in a parfect state. A greet quantity of broken glass also was found here, together with a whitish-coloured bottle of earthen manifecture.

"A fresh supply was subsequently found of terra cotta wases, somewhat larger than an ordinary sized tea cup, with various naises impressed across their centre, also a great quantity of greenth-coloured glass but too much mutulated to rulimit of restoration. The bottom of our of these glass bases is round, eight inches in diameter, rumarkably thick, and wrought in concentre circles, the neck and mouth are three and a leid inches in width, the handle being of much thicker substance is preserved entire, and is exquisitely wrought into the device of a fish's tail.

"At the same time and place was found a brass dish or pan, which one of the labourers, suspecting to contain money, wrenched to preces in his eagerness to secure it. This was greatly to be regretted, as the form of this vessel was of a high order of taste. but with much patience I have succeeded in restoring it to its primitive slaye. On one site is a looped handle, the top of which, representing an open jawed hon's head, is joined to the upper rim, on the opposite side protriules a straight handle, terminating with the head of a ram, the tottom is turned in beautiful concentre circles, and has still adhering to its issued [proverer strange.

it may appear to the sceptical) a portion of its original contents. A similar vase was found at the opening of Burtlow hills in 1835, which has but one handle and is far inferior in point of elegance, a drawing of it is given in the Archae logia. A coin of first brass was lying close by, much corroded, bearing on the obverse an imperial head, though not corronated or laureated, on the reverse a funt impression of a Roman altar Not fur from these was found an iron stand or case for holding a lamp Another com of third heass in fine preservation, and covered with a beautiful patina, was found on this spot

"Afterwards, when digging by myself. I struck my spade on a large amphora, and added many fractures to those at bad received, by cementing it together, I soon restored its original shape and dimensions. It has two handles, its height exactly two feet, and its broadest diameter eighteen inches Near to this amphora were placed three terra cotta vases of great beauty, ornamented round their margins with the usual leaf of the lamel or the lotus, or whatever else it may here after be determined to be These were taken from the earth without the slightest mury, and are still perfect as when first made

"A beautiful glass vase was the companion to these,-its size double that of a modern sugar basin, it is radiated with projecting ribs, its shape is nearly globular, it has no handles, is of a fine pale amber colour, and was doubtless used for a funereal purpose

A small glass funnel was found here, which is restored from fragments to its original shape. A lachrymatory, or unguentanum, was lying near, but too much mutilated to muite an attempt to mend it On one side of the wault, and close to one of the vives, a hole had been scooped in the earth, in which was deposited a quart or perhaps three pints of seeds, charred, and still perfectly black, through the dryness of the soil they had been admirably preserved

"At a small distance from the three beautiful vases last mentioned, was dis covered a quantity of blue glass, which from the newness of the fractures I con eluded had been just broken by the spade I collected the pieces, and ecmenting them together, they formed a beautiful jng or ever, the shape of which is the most chistely elegant that taste could design or art execute. Its graceful neck and brandle, its I cautiful purple colour, and the exquisite curl of its line, so formed to present the spiling of the fluid, proclaim it to be one of the most splendid remains of antiquity It is radiated longitudinally, and unites great boldness of design with delicacy of execution In contempliting this precious relic we feel that time and a reverence for taste and antiquity, have given to it a much more sacred character than the pagan rates it may have assisted to administer times numbers of Samian vases were disinterred from this spot, amounting to more than three dozen, and of great varieties of shapes, the names impressed ACTOSS SC TOTAL WETE MICCINS-CILLINGS-LAPPA-TENTIAL-SILENYS-LIBERALIS-SILVIS-OFCOET, &c &c

"The ground in which the foregoing relics were discovered, like many other places of Roman sepulture, was by the way side, lying on the Iknield roul in a strught line letween Dunstable and Bablock, not indeed on the main street which preses il rough the Ichniel ford, I ut (as I judge) on a vicinal way, for which opinion there is strong presumption, from its passing so near to the old mintary station at Stanford Bury, and which road Silmon has traced as far as Cambo, from whence he says it went on to Ballock, if so, it doubtless passed through Shefford

and close I with very spot where these relies were discovered. This bound ground forms three sides of a square, which has originally been enclosed with a wall of sandstone from the neighbouring quarry, the Fundation may be easily traced at the depth of three feet, the present high real I farming the furth side of the square. The depth of three deposit was about three feet from the earths surface.

"That the while of this inclosure existanced the ashes of persons of distinction, may be inferred for in the great beauty and value in the relies interred with them, some of there are of the most search of vareter, such fir instance as the Ironze acena or incense pan, the Unie jug or simpulum, and a secrificial knife found with them. All of there implements belong to the pressity offer, it is two last of which, with it existance, are frequently seen on the presence of the man clies, two distincts.

the union of the imperial and populical dignity

" I considerable time clarsed after the before-mentioned discoveries, when I conjectured from the official uses and purposes of many of the remains themselves, the probability of fin hing a place of pagan worship in their immediate vicinity I commence I a search accordingly After much labour and patience, I found the site of Roman I milling at the distance of about half a furl ug from the cemetery, and I'v digging round it, ascertained it to occupy an area of thirty feet I'v twenty, round which, about the foundation, was deposited a great quantity of tuntilated remains of Saman pettery, and other coarse ware, most of the latter having a rol ally been manufactured from the earth of a contiguous spot, which for ages, and to this day, retains the name of Omen a Pon! The clay dug from hence is nell adapted for the purpose of making such articles, and I have no doubt a pottery once formed a part of the site of this (R)oman's pond. This success induced me to try once more the old scene of my labours. By digging round the ontaile of the cemetery, I found a silver trumpet, of very diminutive size, I cing unly stateen inches in length, also a curious from instrument, used as I presume to fasten the nails and pick the hoofs of the horse whose ruler's ashes reposed with lis bones in this place. Here was firmed a trench or cist, about twelve feet in length, filled with the usual deposit of ashes, lurnt bone, and charcoal, over this were placed Roman tiles leaning against each other at the top, so as to form an angle and protect the dust beneath. Here also was deposited a denarms of Geta Another departus of the above prince was found at some distance, they are both in fine preservation and of exquisite workmanship, and represent the ages apparently of nine and of twelve years.

"Some copper moulds for pastry were also found here, very highly ornamented Although almost every depost contained al undariant evidence of cremation, yet no discovery list leem made of a regular Ustramum. On one occasion the workman employed to dag, we found at the depth of eightest nucles a ring adhering to his muticek, which excepted the slightest injury. It is a signet ring of the age of Henry the Second, and I cars a cypher and an ear of corn in inlagho. Immediately I ene ith this a beautiful Homain urn was found, adorned with elegral scoll work in high relief, and descending fourteen feet deeper a manimoths toold lying on the sandstone rock. These three list articles were deposited beneath each other in a perpendicular line, and no dooth further fossil tremains of the manimoth by contiguous, of which several imbications presented themselves. The tooth weighs seven pointles and three quarters. A variety of articles have been found occasionally deposited at the bottom of the urns, such as ravy mails,

whisps of hay or sedge grass, hits of iron, pieces of lead, &c , in others a quantity of the common snail shell, ser-shells, &c A hat of lead found in one has the precise shape of a pot hook A hall of pitch was found at the bottom of a very large amphora, a vessel capable of containing more than four gallons Balls of pitch were thus frequently put by the Romans into their wine to give it a flavour, and the insides of amphoras were often pitched throughout for that express purpose

"In one urn was found several balls of clay, which uppear to have been kneaded by the hand, and are somewhat elongated

Dr Bromet read a note from Mr H J Stevens, of Derby, offering to send drawings of some singular fragments of apparently early Norman work in the church yard of St Alkmund

Dr Bromet stated that, through the enality of Mr Stevens's clerk of the works he did examine the fragments alluded to They are of that coarse reddish grit stone which, it would seem, was employed even for sculptural purposes in Derby shire and Yorkshire previously to the use of time stone Many have been door and window jambs, and are embellished with the various interlacings and chimerical mimals sometimes found on the more ancient church yard crosses Tho of them have on one side a series of semicircularly arched panels, divided by short firt columns, with large flat capitals, such as we often see on incient fonts, and as these were found in the south-east corner of the chancel, they are possibly parts of the tomh or shrine of St Alkmund, who was killed A D 819

Dr Bromet suggested, in futberance of the objects of this Association, that the secretary he requested to communicate with the minister and churchwardens of St Alkmand s, and the secretary of the Derhy Mechanics Institution, recommend ing, in the name of the Society, that all the more ancient sculptured fragments found on pulling down the late church of St. Alkmund, he deposited either in the said Institution's museum, the town hall, or such other place easily accessible to the inhabitants of Derhy as to the minister and churchwardens may seem fit

The following letter from Mr Charles Spence, of Devonport, was read accompanied by rubbings of meised slabs, &c - 'I transmit a few observations respecting the church of Beer Ferrers, in this county, which I recently visited Every admirer of genius will recollect that this editice possesses a melancholy notoriety as having been the place where Charles Stothard, the author of the 'Monumental Effigies, was killed In the church yard, and against the eastern wall of the church, stands an upright stone which at once relates the manner of his death, and commemorates a man whose fame will never die while archmology has a lover, or science its votaries. The church itself is beautifully situated on the banks of the Tavy, and not far from the confluence of that river with the Tamar, it is built in the form of an exact cross, the length of the two transcepts, with the intervening breadth of the nave, being exactly the same as the length of nave and chancel, viz 90 feet On the north side of the upper portion of the cross is the vestry room, once the chantry chapel, which according to Lysons was collegiate, and founded for six priests in the year 1328, ly William de Ferrers, and endowed with the advowson of the church at Beer Ferrers This chantry chapel is geparated from the rest of the church only by the beautiful canopied monument which probally covers the remains of its founder and I is lidy in form it resembles the moniment of anchue, countess of I meister, in Westminster

resemblanee to that of Sir Robert de Vere, in Sudborough church, Northampton

"North Transert —An Altar has evidently been erected here The elevated altar step yet remains, and just before it hes an

"Ixcisin Slan—It represents a cross, and at the intersection a heart. Irradiated above is an inseription, 'Hie jacet Rogerus Champernowae Armager cujus anime propiectur Deus Amen The Champernownes became possessed of the manor of Deer Ferrers before the close of the fourteenth century I have seen other, and hope to send for the inspection of the Society specimens of these engraved slabs, which, though somewhat rare in the eastern parts of England, do not appear to be uncommon in this western portion of our country, insided the old Norman practice of inserthing round the edge of the flat grave-stone is still practised here, and almost every church presents instances of it. There is another stone near the foregoing, apparently very ancient, the letter we cut in very deep relief, the words, 'Orate pro Will mo Champernoun Royal arms very coarsely exceuted on four pennoncels around are painted a rose, harm, notreallis, and fleut de-liss.

"Roor entirely modernized and chancel arch shouled

"Noor currety moderanzed and chancel arch spouled
"In conclusion, I may state that the extenor of the church has a pretty
appearance, its nave, side axises and the hitle chapels in the upper angles of the
cross, together with its low tower surnounted by a kind of corbel table, tesembling
machicolations, look well from every point of observation

"Such is the church of Beer Ferrers which Lysons states to have helonged in the reign of king Henry the Second to Henry de Ferraris or Ferrors, ancestor of the numerous branches of the ancient family of Ferrors in Devoishire and Convail."

## NOVEMBER 27

Mr M W Boyle presented through the Rev J B Deane a portfole of practs and drawings illustrative cluefly of places in London It compuses, I llustrations of Crosby Hall 2 Occupiers of Croby Hall 3 Illustrations of St Helen's Church and Priory 4 Illustrations of Gresham College 5 Illustrations of Latherellers 1 Hall 6 Miccellineous Illustrations

Leatherseliers Hall 6 Miscellineous Illustrations
Fine Paivrices it Esri Werkiam Circuit, Kivi — The Secretary read letters
from Archdeteons king and Burney, in reply to communications from the Committee. Archdeteons him, writes, "Having upon the recept of your former
letter, cautioned the churchwardens of East Wicklam against further proceeding
as it was a new case, the opinion of the Bishop upon the sulpet. His Lorlsbip
lass impected the painting, and best opinion, with which mine agrees, is, that the
freeco is not worth preserving "—Archdeacon Burney says," an arcy sorry to
say that the paintings will not be saved. It is quite impossible, however, for me
not to express miself very greatly indebted to the Isolop of Rochester not culy
for his country and prompt reply to the letter addressed to him by me from
Cantichury, but for his having likewise visited the church limited, and staved all
proceedings until 1c oil accompany his Lordship, and in spect the puntings with
him. The were in a much more decayed state, I confess, third I had expected,
and any restoration would have amounted to almost an entirely new work even!

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equal height with the last The spandrels of the niches in the north side, have angels holding scrolls, and those on the south side, demi angels. There is no clerestory, the nave being lighted by the windows of the aisles only, four on the north, three on the south each of three conqueforled lights, square headed The dripstones of these win lows are good, and terminate in very well carved corbels of the following designs

South

NORTH I A hon, and a monster

faces much distorted

1 Bust of a min and woman the 2 Busts of a king and queen 3 Busts of a merehant and a bishop

2 Half figures of a grant, devouring a child , and of a knight in the armour of the time of Edward III

3 As South 2

t A send tormenting a lost soul and

St. Michael embracing a redeemed one There is no chancel arch Of the rool screen the lower portion only remains and that is partly concerted by pews It is of stone and of good character line with it the lower portion of an oak screen extends across the north aisle Close to it is a handsome wooden eagle gilt, rather an inusual feature in a parish church The font is Decorated, of octagonal form, and of the following dimen sions height, 3ft 7in , width neross the top, 2ft 5in , width of bowl, 1ft 10i2 depth of same, Ift. Im A figure of it is given in Rickmans 'Attempt

panelling and tracery differ in each of its sides "In the chancel is a recess under a semicircular arch, 3ft. 10m wide, serving the purpose of a double sedile, and a piscina 2ft 4in wide, with a triangularheaded nich The ascent to the Altar is by four steps. The ageient altar stone is fixed in the pavement of the south risle, at its south east corner, pirtly hidden

by pews The crosses in the nneovered part are very distinct

The tower is a beautiful structure, and is surmounted by a lofty crocketed octa gonal spire its height is said to be 185 feet, of the bells, one is ancient, and has the legend, in Lombardies, 'Ave Maria gracia plena dominus tecum In the lower story tl e springers remain of what would have been a fine vault of fan tracery had it been completed. The neighbouring chapel of St John is in a state of ruinous disorder, but it contains some objects of great interest. There are a rood screen a parclose, a pulpit, and several open "eats, with good Perpendicular tracery at the ends, of oak , a font somewhat similar to that at the parish church, but scarcely so finely carved and the tomb already mentioned. The font is 4ft 4in high, and 2ft 7in wide at the top, the diameter of the bowl is 1ft 10in and its depth 1ft It has on one side a shield of arms, larry of six, on a chief, a hon passant dexter The tomb is of Early English date, ridged, 6ft. 7in long 2ft 4in wide at the head, and 1ft 7m at the foot Its ornuments consist of a rich cross with a slender shaft, and ten very deeply-cut excular scrolls of fohage and faut, two above and eight below the transverse limb. The altar stone of this church is under the seats in the nave the crosses rudely formed

' From Laughton I proceeded to Anstan, passing in my way some remains of earth works which I had not time to examine I was prevented from taking such notes as I wished of Anstan church, by the presence of a party of men who were busy making arrangements for some festival and putting up a temporary gallery for the purpose I noticed however that the end of each aisle had formerly been a chapel, the central bay of each east window containing o canopied niche of stooe, and on each side of these windows were brackets. In the chancel was an accent tomb stone recared against the wall, on which was the figure of a lady with an infant. I think that the toner and spire of this church, olthough on a much smiller scale, ore of the same date, and perhaps designed by the same hand as that of Laughton

"I now proceeded to the village of Thorpe Salvin The foot and the south door way of this church are well known to antiquiries, having been figured in 'Arch neologia' and in Hunter's 'Denacry of Doncaster I was gratified to find that by the taste and good feeling of the present incumhent the font has been cleared of whitewash, and it is now a heautiful specimen of Norman work, the sculpture being ocarly as sharp as it ever was The various subjects afford some useful information respecting the costume of the twelfth ecotury, ecclesiastical and civil

"In this church also the altar sigh remains within the altar rails, but incken into several pieces. There are three sediho, level, with trifoliated beads, under ogeo hoods, and an embattled cornice obove. The sedihu at Anstao are of the same character. The piscoa is a small square recess, the onfice plastered. There is allychnoscope, an Early English window wildly splayed toternally, with or transom near the sill. The lower part as well as the upper has been glazed. It commands asmall square recess in the opposite wall, which if think, were the plaster removable would be found to have pieceed the wall. In the north wall of the chancel is an authory with a segmential arched head. North of the chancel is o pretty chapel of Decomated date. It has a piscoa with a trifoliated head under on ogeo meli, adolf shelf ahove it, which is rather uousual, and east of this close to the ground, a square recess is the wall, slantog westward. In the south east window of the nave, to its options play, is a trefolded mele. The general character of this church is forman, but it has many later additions. This was the limit of my securisod.

A letter from Archdeacon Jones of Llaofachroth rectory, Bangor, 10 reference to the statement made to the Committee by the Rev H L Jones on the coodition of several churches in Anglesey In consequence of a commitment on from the Committee the Archdeacon writes —

"I considered it my duty in my new capacity of Archdeacon, to go and inspect the condition of Llauphangel Yscerfiag church Accordingly I requested the dean of Bangor, the patron, the moumbent, and the rural dean, to meet me on the premises last Tuesday The dean could not attend, but the rural dean and myself went over the interior of the church, ood after examining it thoroughly, we came to the conclusion that the walls were in such an unsafe condition as barely to admit of any improvement or repair in fact they project in several places so much from their perpendicular, as to give the appearance, at least, of being unsafe However, of this any common mason or builder would be a better judge than either the rural deau or myself If the walls can be depended upon. I do not doubt but that the roof and other disrepairs coold be sufficiently set right by an outlay of pernaps a £100 or at lest £150 or so But I very much doubt the safety of the walls We found what Mr H L Jones called the south transent roof in o shocking state and realy to fall in This is entirely owing to the leaden gutter on the roof having been so long neglected, and indeed the "whole church hears evident marks of neglect, wilful or otherwise, oo the part of those whose

are safe"

duty it was to keep it in order and repair. Let Mr Jones, who has visited the church, himself inform as whether he thurks the walls safe to rebuild on, and what we the 'beautiful details he speaks of, the preservation of which he deems it of such moment to contend for To our unarchitectural eye there did not appear any details deserving of the epithet 'beautiful, and a great portion of the building is decidedly moders, built, Innean, not further back than 1620, by the Boon family. The body of the church is doubtless much older, and the doorway or entrance is gomewhat striking. The main reason, however, which the dean assigns for abandoning the old building, is that (besides its being in a dangerous state) it is too far from the main population. This argument, however, would not weigh much with me, if Mr Jones can shew me that the walls of the old church

COLLECTION OF ARCHITECTURAL ORNAMENTS OF THE MIDDLE AGES IN THE BYZANTINE AND GOTHIC STILES. BY CHARLES HEPDELOFF, ARCHI-TECT, AND PROFESSOR OF THE POLYTFICIME SCHOOL OF NURRAMERG, GERMANY, With 61 Plates. London, Hering and Remington, 1811. 4to.

This is a valuable work, deserving to be better known, and the English translation of the letter-press, which now necompanies the plates, will greatly facilitate this object. It is desirable that English architects should make themselves acquainted with the foreign varieties of Gothie architecture, although it is seldom to be wished that they should imitate them; to architectural amateurs the comparison as so extremely interesting, that there is little fear of their neglecting any opportunities for investigating it. The work consists of a series of examples of expitals and other details of Byzantine and German architecture, corresponding to our Norman and Gothie, earefully drawn and well engraved at Nuremberg, where it was originally published in eight parts: the chief objection to the work, in its present form, is that this arrangement is still adhered to, instead of a chronological or systematic one of some kind, which would be much more convenient: the continual jump from the twelfth to the sixteenth century, and back again, is rather puzzling, especially for students.

The subject which this work naturally brings before the mind of an English antiquary or amateur of Gothic Architecture is the comparative chronology of this style in Lingland and in German; and here he will find on commencing, the same stumbling-block as in most other foreign works on the subject: 'the dates assigned to particular specimens are very inconsistent and unsatisfactory: in general, though by no means always, they assign dates about a century earlier than we should affix to similar buildings in England, after making allowance for the variation of style, or rather of the ornament and mode of working in each successive style, which might - faturally be expected between one country and another ; the same in kind, only greater in degree, as the provincialism which is so strongly marked between the different parts of the same country. 'Whether these authors are right in assuming this priority of date, may fairly admit of question, and nit will generally be observed that those amongst them who have most carefully investigated the subject, have been the most ready to abandon the claim as untenable, and to acquiesce in the chronology adopted by the English authorities since the time of Rickman, as the most consistent with reason, and with ascertained facts: for instance, M. De Lassaulx in Germany, and M. De Caumont in France, in their recent works have adopted the English chronology, or have arrived at the same results.

So far as the work before us affords evidence, it is remarkable that in almost every instance in which an ascertained date is mentioned, it agrees with the received English chronology. For instance, the chapel of the Klostie Heilbronn, founded in 1135, (I. 4; and VII. 3, 4.); Walderich's chapel at Murrhard, the work of Abboth Herbot in 1180, (III. 1—3; and

V 1-3), Holy Rood monastery at Vienna, founded in 1134, (IV 1),

S Michael's Schwabischall, built by Gebhard, bishop of Wurzburg in 1156 these agree perfectly in style with English buildings of the same periods and although there is a marked national character, they would naturally be assigned to the twelfth century by any person acquainted with the general history of architecture, but ignorant

of these particular examples On the other band it seems impossible to reconcile these with the other examples of the same style given in this work to which such very different dates are assigned with out any apparent difference of style, we have several referred to the beginning of the eleventh century, and others to the eighth The only ground for these strange vagaries appearing to be that the monasteries were founded at those periods, this very obvi ous mistake has been continually made, and is still persevered in to an extraordinary The date of the foundation of and abliev or of a church is satisfactory evidence that no portion of it is earlier than that a wastened, he time, but none whatever that it is not



later, it is at least as probable that in the course of ages every vestige of the original buildings of a religious establishment, which has greatly increased in wealth at a subsequent period, should have disappeared amidst repairs restorations, rebuilding, and enlargement, without any distinct reise cord of the fact, as that any given building was erected at a remote date in a style earlier by some centuries than that generally in use at the period

The numerous buildings assigned to Charlemagne are in so many different styles of masonry as well as sculpture that it is impossible they can all be. of the same period one of the best authenticated appears to be the portico or gatehouse of the abbey of Lorsch, in the Bergstrasse, engraved by Moller , the style of this is very late and debased Roman, such as we might expect to find at that period, before the arts of the Romans were quite lost the addition of a staircase at one end of this building, in rude and clumsy Norman work, concealing part of the Roman cornice, was probably made in the eleventh century, and serves to confirm the impression that the rest is a genuine piece of work of the time of Charlemagne If this is correct, then the haiserberg (VI 1, 2) to which the same date is assigned, must I we been rebuilt in the thirteenth century, the period to which the ornament clearly belongs

Bamberg cathedral, founded in 1004, and the original building completed in 1012, may be considered as a more drubtful case. The style of the obscure period is not easily ascertained: it is possible that the same style continued in use for two centuries from this period to the end of the twelfth, but it seems hardly probable that mnaments so nearly identical as those at Bamberg and others, here engraved sude by side with them, acknowledged to belong to the latter period, can be the work of the same age. The trefoil arch (I. 4) is found abundantly in the churches on the Rhine, in the rich Romanesque or Byzantinesque, which M. de Lassanik has convincingly shewn to belong to the very end in the twelfth or beginning of the thirteenth century; and all the ornaments here engraved from Bamberg appear to be of later character than those found in the interesting church of Schwartz-Rheindorf, opposite Bonn, which is recorded in a cotemporary inscription behind the Altar to have been commenced in 1145 and consecrated in 1151.

In England it is pretty clear, from a variety of evidence, that the masonry of the early part of the eleventh century was so bad that such buildings as were erected of stone at that period would scarcely stand above sixty years; and the more usual material for buildings of all kinds was wood; even quite at the end of that century the works of Lanfranc at Canterbury, in Remigius at Lincoln, and of Gundulph in the white tower, London, are still extremely rude, and the joints of the masonry wide enough to admit two fingers, while the principal part of the ornament is cut with the hatchet. Some parts, such as the explads at Canterbury, cut with the chisel, have evidently been worked at a subsequent period, some of the caps being still left half finished, and others not even commenced, but left ready for cavring. In Germany the state of the arts, both of masonry and sculpture in stone, may have been much more advanced, but no satisfactory evidence of this has yet been produced.

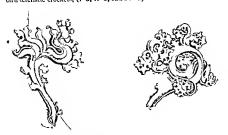
St. Sebald's, at Nuremberg, is assumed to be of the eleventh century, from its resemblance to Bamberg, having no records of its own: it bears an equally close resemblance to the other examples before mentioned as undoubtedly of the twelfth century, and this date would appear far more probable.

Subsequently to this period the dates appear to be all well authenticated, and the style to agree with what might be expected at those dates,

Of the thirteenth century we have a capital from Denkendorf, still Byzantine, (II. 2); two curious capitals from Lillenfeld, in Lower Austria, (IV. 1); a very beautiful piece of sculpture in relief of a knight and his betrothed, from the head of a domway at Rotweil, in the Black Forest, (VI. 5); and a richly carred wooden chair, or throne, with the arms of king William of Holland, crowned in 1247, probably in this very chair; the ornament agrees with that period, and it is a bighly interesting specimen of early oak carving.

Of the fourteenth contury, M. Heideloff gives no specimens, unless perhaps some of the heautiful ironwork (II. 3, and III. 5) or the wooden panels (V. 8, and VI. 8) may be of that period

Of the fifteenth century, however, be has numerous and beautiful examples of sculptured ornaments, both of stone and wood, some good and characteristic crockets, (1 5, 11 5, and IV 6)



Cro ky from the Oralory at Oracle & D

A very rich piece of sculpture in wood, said to have been the oratory of Count Eberhond at Urach, in 1472, with various details of it on seven plates, (IV 2-8), these are quite luxuriant, and in general appearance more like what in England would be called Decorated work, though the profiles of the mouldings would mark the fifteenth century here as well as there, nor was it unusual in Lugland for the ornaments of wood work of that period to resemble at first sight the style of the preceding century Germany, I owever, there is a boldness and vigour in the sculpture through out this century which we do not find at home, witness the panel from a stall in St George's Tubingen (III 6) Our Perpendicular style is peculiar to ourselves, the German work of the same period is much more free and bolder, and rather resembles the French Flamboy ant, but still has a distinct national character of its own One marked peculiarity is the studied resem blance to twigs, or branches of trees preserved in the tracery with the con tinual recurrence of stumps as if cut off this is very distinctly shewn in the specimen from Aix la Chapelle (VI 1)

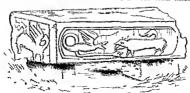
Of the ornaments of the stateenth century M Heideloff also furnishes a number of beautiful specimens but rather of furniture than of architecture, such as the stumped leather from the punels of a state carriage in 1555 (1 6,7) from a book cover (II 3) In wood work there are also nume

rous and beautiful examples, from desks, stalls, &e
Altogether this work is a fit companion for Mr Shaws Specimens and
other beautiful works
The coloured door which forms the frontispiece is
an excellent example of the nch effect of Polychrome
I H P

THE HISTORY AND ANTIQUITIES OF CLEVELAND By J WALKER ORD Esq 4to Parts I to VI London, Simpkin Marshall and Co

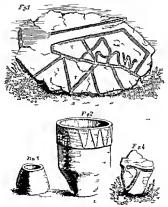
Mr Ord has entered upon a laborious and praiseworthy undertaking with the zeal of an amateur and the industry of a practised antiquary. It is advertised to be completed in twelve Parts of which we already possess six The earlier pages consist of a general account of the history and antiquities of the district which in parts is to our taste a little too diffuse there is too much of general matters which have little or no connection with the locality and which by repetition in every local history are repeated ad nauseage-but in excuse for this it may be said that it is a work the chief circulation of which will be in the local ty and among readers who cannot so casily gain access to the mass of materials and observations on early history and antiquities here presented to them. The writer is evidently a mun of talent and his book gains upon us as we advance by the agree able style in which it is written and by the quantity of interesting and novel local information which it offers The first Part contains the history of Britain rather than of Cleveland under the abongines or original inhabitants under the Romans under the Saxons and under the Danes In the second Part under the title of The Norman Conquest, the history becomes more local After this we have a succession of interesting and ably written chapters on the geology of Cleveland and its agricultural condition and on its monuments of antiquity, primeral and medieval the fifth Part we have the detailed h story of Gisborough priory followed in No VI by that of the town and parish It appears to us to he deserring of the high patronage under which it is put forth and we hope that its extended sale will repry with interest the labours of its author extremely good specimen of provincial typographs, is illustrated with numerous woodcuts inserted in the text and by many large lithographed and copper plate engravings

It is nour power by the kindness of the author, to give a specimen or violet woodcuts which illustrate his work and we select as the first, a figure of a curious carved stone found near a stone coffin taken up in



Newton church in 1827 We believe Mr Ord is not right in supposing it to be Saxon, it is evidently not older than the twelfth century, and the

style bears some resemblance to the Commgsborough tombstone given in the present number of our Journal. Mr. Ord has given a very interesting account of the opening of some barrows in 1843 on Bernaldby Moor near Erton Nab and of other British and Roman antiquities in this neighbour hood. Of one of these barrows he says.— Brown or black loamy eith fine and powdery mixed with masses of pure charcoal in dense layers seemingly of oak small red buint stones, and portions of human bones were alternately thrown up by the word men and in this manner our labours progressed till dink. In this case the men reversed their mode of proceeding digging a tunnel shaped passage direct east and west through the centre of the tumulus. We hid now (half past four) gone beyond the middle line and were about to relinquish the task in despair when a lad who was plying vigorously with his spade cried out. Done it here a a bit o caired stean the and was on the point of aming a final et in Brute blow at the precious relic when the narrator leaped down and airrested the fatal stroke. On examining the place I found the outline of a noble urn shaped vessel (see sketch fig 2) standing upright covered with a large shield shaped stone (fig. 1)



curiously carred in the interior with some metallic instrument, representing as I concerned entler a rude armonal bearing or a religious device.

With great care and some difficulty (for it was nearly dark) I worked round

the urn with a knife, detaching it gradually from the adjacent mould, and having at length fairly disengaged it from the surrounding mass, held it aloft to the delighted assemblige, who hailed the long-expected streophagus with acclamations. The largest circumference of the urn (now in my possession) is 40 inches, the circumference of the top 36 inches, height from the base to the rim 13 inches, from the rim to the top 31 inches, total height 16; inches. The composition is of fine clay, hurnt almost black in the interior, moulded apparently by the hand. The upper portion above the rim is marked with fine zig-zag lines, and the whole dotted with some pointed instrument. Inside we found a quantity of white calcined bones. comprising portions of the frontal, temporal, and parietal hones, several zygomatic processes, lumbar vertebra, and portions of the tibia very complete, the femoral articulations of different individuals, numerous ribs, finger joints, and hones of the feet, besides a great many teeth in a remarkable state of preservation. The bones were evidently those of several persons mingled together, as they had been collected from the funeral pile. some of them evidently adult, others, from their size and form, of a tender age-not more than ten or twelve years old." It was a bell-shaped harrow. and Mr. Ord considers it to have been a British interment. He adds. "Fig. 3 is a small urn, preserved entire, in the possession of Dr. Young, of Whithy, discovered a few years ago at Upleatham, within a larger um. It contained ashes similar to the exterior urn. Fig. 4 represents n stone found near Court Green, in one of the tumuli which I opened by the kind permission of Sir John Lowther, Bart." T. W.

AN ESSAY ON TOPOGRAPHICAL LITERATURE By JOHN BRITTON, F.S.A., &c. 4to. London, J. B. Nichols and Son, 1843.

Many years ago Mr. Britton attempted in vain to accomplish for the county of Kent that which it is to be boped be has now achieved for Wiltshire. During the career of a long life devoted to rescuing the antiquities of our country from the neglect in which they were still held, visiting in turn all parts of England with one ruling object in view, he had opportunities of witnessing the ruin towards which many of our national ancient remains were fast declining, and of seeing how little had yet been done towards their preservation, and what vast efforts were to be made ere their value could be appreciated to an extent that would secure them from further and final spoliation and decay. Mr. Britton entered the field of archeological research when it possessed but few lahourers, and bis recorded exertions honourably show how assuluously, for upwards of half a century, he has done his duty, and he must be gratified in witnessing the matured and ripened public regard for our antiquities which at the present moment is being dereloped, and which, all must own, his zeal and perseverance have essentially served to promote. The appeal which Mr. Britton long since made to the public to commence a systematic investigation of English antiquities, failed in its object, not from want of judgment or ability on his part, for in principle bis project assimilated to those which are now so successful, but solely

because his aspirations were in advance of the capacity of the public mind to second or comprehend them. It is beyond the power of individual talent to counteract general upthy and supmeness and to induce a universal disposition to further so great a drunge as that from utter ignorance to melling gene a transition which time and long teaching can alone effect. The Wiltshire Topographical Society for whose use this Lasry is especially published though it is also of general application has set an example to the analysis of other counties to guther together those materials for their respective histories which can only be properly collected by themselves through division of labour applied to their own districts and neighbourhoods. The best County Histories we possess in many respects fall far shoot of what is really wanted from the impose bility of one individual doing full just co to a work which requires so much time patience judgment and minute research to be executed properly and completely. As Mr Britton observes

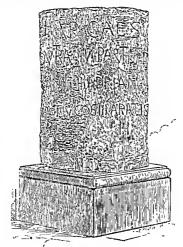
The author who reasonably expects to be pud for his labours cannot afford either the time or the expenses which are required and the weally country gentleman has usually other and more seductive demands on his attention. A resident clergyman or private gentleman may accomplish with complete ness and minuteness a history of his own parish as White in the History of Selbourne. Cullum in the History of Hawsted, Whitaker in the History of Whalley. Gage in the History of Hengrave, and a few others but the of a whole country is more than ought to be attempted or could ever badequately executed by one person. The Rev Joseph Hunter in history of Hallamshire has forcibly shewn the great use of Topography

History of Hallamshre has foreibly shewn the great use of 1 popurary and its comparative neglect. If this says he has fallen amongst us into some degree of disrepute who will venture to say that it does not lead useful light to enquires into almost every department of our national literature? Who will say that there is not room for the exercise of some of the gher powers of the mind? or that learning both classical and indigenous may not be successfully applied. Topography in the sense it is now used is a literature pecul ar to the English nation. It cannot be said to have extended itself even to Wales or Ireland. No shire of Scotland has yet hen described as our Ling ist counties are described. Foreign nation have admirable descriptions of their principal cities and towns but the topographical writers have not yet learned to ascend the rivers and pene trate the recesses of their pasturible forests shewing us where men in the influency of society fixed their habitations and where and how the villag churches arose in the influency of Christianity. So little do foreign nation know of their country that even Pæstum remained to be discovered with

For the benefit of the students in topography, Mr. Britton has give notices of the plans adopted by the chef writers in the department of liter ture a hiref and useful account of our national historical and topographic records and a glossary of words in Domesday Book, so that the essay magaten it is sphere of influence beyond the limits of the Witshire Topographical Soc ety.

THE HANDEOOK OF LEICESTER, BY JAMES THOMPSON, 12mo. pp. 96. Leicester, 1844.

We are glad to see local guide-books compiled with some degree of taste and accuracy; they are humble works of utility, which may in general he made attractive and interesting, but which have too often heen 'got up' in the most contemptible manner. The little volume before us is an honourable exception, and as such the more gratifying as it relates to so interesting a town as Leicester. Mr. Thompson has entered upon the task with a taste for his subject, and for the antiquities of all ages so thickly strewed around him, and the visitor may safely proceed under his guidance without any fear of heing misled or misinformed. It is embellished with a few neat woodcuts of objects of antiquarian interest. We select as examples the cuts of two of the most interesting of the Roman monuments of Leicester. The first is an inscribed Roman milestone, of new red sandstone, which "is now placed

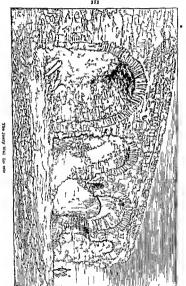


in the museum of the Literary and Philosophical Society. It was dug up on the side of the Foss road, about two miles on the north of Leicester, in

1771 It is cylindrical in shape it measures about 3 feet 6 inches in height and 5 feet 7 inches in circumference. The letters of the inscription are rudely cut. In 1781 they appeared to be nearly as follows.—

IMP CESAR DIVI TRAJAN PARTH F DIV

TRAJAN RADRIAN AUG POT IV COS III A RATIS



This inscript on fixes beyond any doubt Leicester as the site of the Roman town of Rules and might from the spot in which it was found be of some use in determining the measure of the Roman mile in Britain TI e other cut we

se'ect is a view of the part of the ancient Roman wall, called now the Jevry untl, the general appearance of which is here very well represented; but the lyers of bricks are not sufficiently well defined, and the engraver bas given the appearance of a receding arch to what was merely intended for a hreach in the masonry under the third archway. Much doubt has existed on the original object for which this building served. It has been by some supposed to have been a temple of Janus, while others consider it to have been one of the Roman gateways of the town. Mr. Thompson has given a brief abstract of the values opinious on this subject, and concise accounts of the numerous other remains of Roman and medieval antiquity in Leicester, and we leave his book with the wish that it may serve as a model to similar guides to many an old and interesting locality.

7. W

Ancient Coins of Cities and Princes, Geographically arranged and described. By John Yonge Arerman, F. S.A., &c. Nos. I. and II., &vo. London, John Russell Smith

Such a guide to the collector and student of coms struck in the cities and provinces of the ancient world has long been required. The great work of Eckhel is expensive, and new discoveries bave rendered it as a perfect list exceedingly incomplete, particularly in regard to the coins of ancient Spain, with which Mr. Akerman's, geographical arrangement commences. The "Description" of Mionnet, excellent and most useful as it has been found, is yet very incorrect, and the little attention that had been paid to paleographical studies (a subject with which Eckhel seemed averse to grapple) at the period of the commencement of that work, has led him in some instances to confound the coins of three or four cities of Betica, merely because their types resembled each other, though the inscriptions were altogether dissimilar. Moreover, from the number of supplements, Mionnet's work, until it be entirely remodelled, will he as troublesome for reference as it is costly to the numismatic student. To remedy these defects. and to afford to the less wealthy collector the information to be found only in many expensive volumes, is the object of the present undertaking, which has the additional advantage of being accompanied by most accurate engravings of every coin to which the editor can obtain access in the cabinets, both private and public, of England and the continent; almost every individual specimen in which, if purchasable, would perhaps cost the price of half a dozen numbers of this publication. It is scarcely necessary to add that this cannot be a pecuniary speculation, and that nothing but an ardent love of the subject, could have led the author to undertake a work requiring so much patience and labour, research and application. C. R. SMITH.

THE HISTORY AND ANTIQUITIES OF DARFFURD WITH TOPOGRAPHICAL
NOTICES OF THE NEIGHBOURHOOD By JOHN DUNKIN GENT, MAS
Rev. London 1844 John Russell Smith

Mr Dunkin has industriously recorded a mass of facts chiefly relating to the ecclesiastical and social history of Dartford, all of more or less value, and has thus earned the gratitude of all who can appreciate the utility of topographical compilations, which requiring much zeal, discrimination find labour, contrary to works of more direct and immediate interest, seldom repay the authors the expense incurred in publishing them, to say nothing of that incurred in various ways during the progress of compilation town of Dartford lying on the direct and ancient road from London to Canterbury and Dover, is unquestionably of high antiquity There are doubts as to its having any very strong claims to be identified with the Noviomagus of the Romans but the discovery of an extensive Romano British burial place on East Hill adjoining the town, shews that the imme diate neighbourhood was well populated during the Roman occupation of The two stations or posts next to London on the great road to Dover, namely, Noviomagus and Vagniace, have yet to be satisfactorly located. According to the Innerary of Automous, the former should be placed much nearer London than Dartford while that of Richard of Ciren cester, fixing it about Dartford renders thereby the sites of the proximate stations somewhat uncertain, the latter is marked in Antoninus as a position about Southfleet, not far from which place, in the immediate vicinity of Springhead, are extensive foundations of Roman building more than suffi cient to indicate a station such as Vagniace probably was. It must be con sidered that places in the Roman itineraries, coming next to strong military stations, are always the most difficult to be traced at the present day, and il e reason seems obvious, they were most likely places of secondary consideration often neither walled nor fortified, on account of the protection afforded by the important stations to which they were intermediate A more careful personal examination of places may assist in appropriating some of these dubious settlements There are, no doubt vast quantities of the remains of Roman buildings throughout England, in very unsuspected localities the discovery of which will speedily follow a more general attention to indica tions unnoticed by the unpractised eye In the neighbourhood of Dartford as well as in other parts of the county of Kent, are numerous pits sunk 'perpendicularly sixty or seventy fect, and connected by pas ages which in some instances are said to lead to spacious rooms. If as is probable, these subterranean apartments were tenanted by the early subabitants of the district, there can be but little doubt of some of their implements or weapons being discovered were an excavation of the floors of the caves to be made and it is to be hoped that Mr Dunkin, with his practical knowledge of these mysterious works, may have lessure and opportunity to institute a regular exploration Hasted describes these pits as having in some instances several rooms or partitions one within another, strongly vaulted and sup

ported with pillars of chalk. Mr. Dunkin refers to a passage in Tacitus which shews that these caverns were common to the German tribes. It runs thus: "They are accustomed also to dig subterraneous cases which they cover over with dung, thus rendering them suitable for a retreat in winter, and a storehouse for corn; for by this means they assuage the rigour of the cold; and should the country be invaded, they retreat into the caves and escape through the ignorance of the deceived enemy 2." Mr. Dunkin has collected much curious information relative to St. Edmund's Chapel and . the Priory. "The celebrity of the former in the middle ages gave name to the ancient road itself, which is called in many records St. Edmund's Highuay." The following extract from the testament of an inhabitant of Dartford. in the time of Henry VIII., shews something of its internal arrangement "Hugh Serle, of Dertford, directs his hody to be hursed in the chapel of St. Edmund, hefore his image; he gives to the rode light, 12d; to our lady light under the rode, 12d.; to St. John Baptist, St. Peter, and St. James, 12d.; for a taper before St Edmund in the chapel, 12d., &c." The Priory founded by Edward III for Sisters of the Order of Preachers, the successive prioresses, the grants and benefactions to the monastery, the privileges of the sisterhood, are consecutively and minutely described down to the visitatiou and eventual suppression of the monastenes by Henry VIII., who conferred upon Joane Fane, the last prioress, a pension of one hundred marks per annum, and upon the sisters grants varying from six pounds to forty shillings per annum. The situation of the several conventual buildings. M1. Dunkin states, may be tolerably well ascertained from the present remains, and a faint idea of the church of the convent, he thinks, may be gathered from a representation of the model home in the hand of the founder. on an ancient seal, attached to a deed in the archives of the Leather Sellers' Company, in London; it is there represented as consisting of n nave, choir, and short transepts, intersected with n low tower surmounted with a spire. That ill-managed but just struggle of the people of Kent, under Wat Tyler, to free themselves from intolerable oppression and degraded vassalage, finds a prominent place in the annals of Dartford, and a painful interest is attached to Mr. Dunkin's faithful narrative of hurnings at the stake for religious notions heretical in respect to those of the reigning sovereign and her clergy.

ner creigy.

 Solent et subterraneos specus aperire, eosque multo insuper fimo onerant, suffugium hienti et receptaculum frugibus quia rigorem frigorum ejusmodi locis molliunt et si quando hostis adventi, aperta populatur abdita autem et defossa aut ignorantur, aut eo ipso fallunt quod quærenda aunt. De Moribus Germanorum, cap vi

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